Genie®
A TEREX BRAND

Parts Manual

Serial Number Range

S-60	from S6016D-397 to S6016D-639
S-65	from S60D-640
S-60X	from S60XD-872
S-65TRAX	from S60TXD-651

Part No. 1271406GT
Rev: A3
April 2025

Technical Publications

Genie has endeavored to deliver the highest degree of accuracy possible. However, continuous improvement of our products is a Genie policy. Therefore, product specifications are subject to change without notice.

Readers are encouraged to notify Genie of errors and send in suggestions for improvement. All communications will be carefully considered for future printings of this and all other manuals.

Contact Us:

Internet: www.genielift.com
e-mail: awp.techpub@terex.com

Find a Manual for this Model

Go to http://www.genielift.com

Use the links to locate Operator's, Parts, Maintenance, and Service and Repair Manuals.

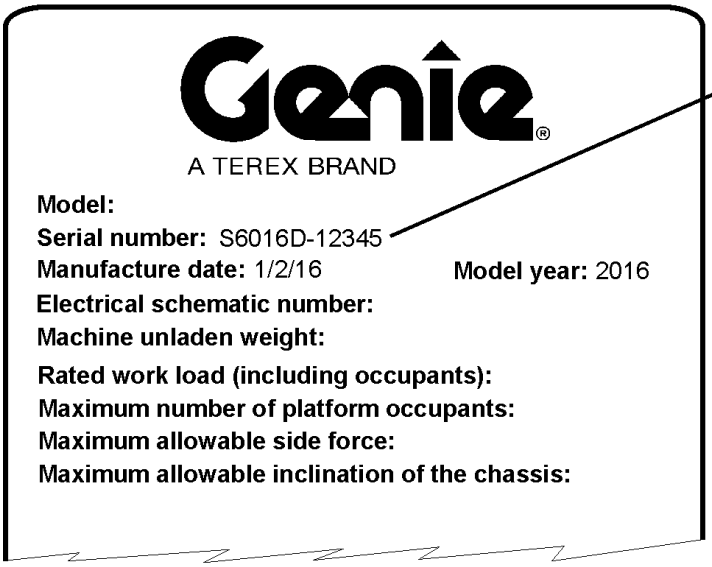
Copyright © 1992 by Terex South Dakota, Inc.

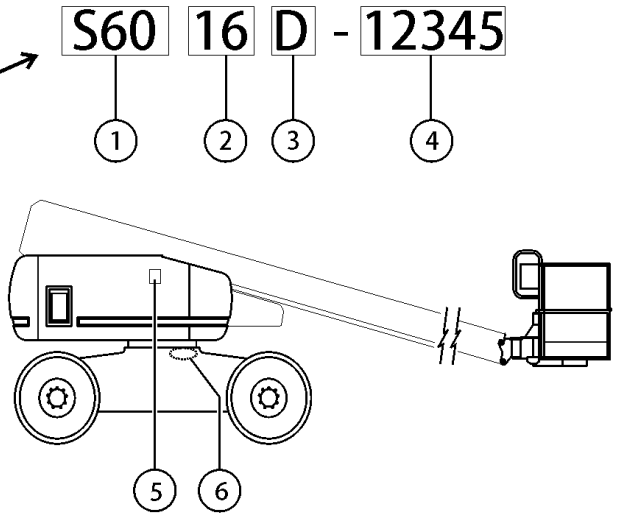
1271406 Rev A .3 April 2025
Tenth Edition, Ninth Printing

Genie is a registered trademark of Terex South Dakota, Inc. in the USA and many other countries. "S" is a trademark of Terex South Dakota, Inc.

Printed on recycled paper

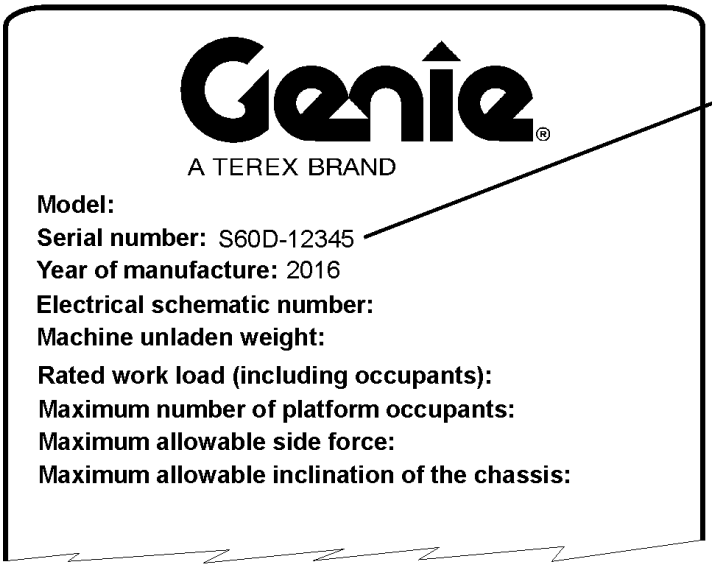
To August 31, 2016

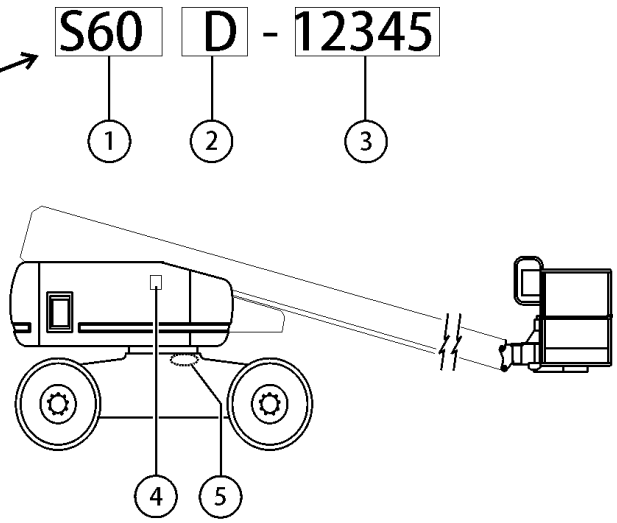




1 Model
2 Model year
3 Facility code
4 Sequence number
5 Serial label (located under cover)
6 Serial number (stamped on chassis)

From September 1, 2016





1 Model
2 Facility code
3 Sequence number
4 Serial label (located under cover)
5 Serial number (stamped on chassis)

How to Order Parts

Please be prepared with the following information when ordering replacement parts for your Terex or Genie product.

- ☒ **Machine model number**
- ☒ **Machine serial number**
- ☒ **Part number**
- ☒ **Part description and quantity**
- ☒ **Purchase order number**
- ☒ **"Ship to" address**
- ☒ **Desired method of shipment**
- ☒ **Name and telephone number of the authorized distributor in your area**

Use the Service Parts Fax Order Form on the next page and fax your order to our Parts Department.

If you don't know the name of your authorized distributor, or if your area is not currently serviced by an authorized distributor, please call Terex or Genie Industries.

Machine Information

_____

Model

_____

Serial Number

_____

Date of Purchase

_____

Authorized Genie Distributor

_____

Phone Number

North America

Telephone (425)881-1800

Toll Free (800)536-1800 in US and Canada

Fax (425)556-8659

Toll Free fax (888)274-6192

Email AWP.PartsSalesPO@terex.com

http://genielift.com/en

EMEAR (Europe, Middle East, Africa and Russia)

Telephone (31)(165)519 313

Fax (31)(165)511 148

http://genielift.co.uk

Asia Pacific (Genie Singapore)

Telephone +65 6692 7777

Fax +65 6261 8893

http://genielift.com.sg/

Australia

Telephone (61)(7)3456 4444

Fax (61)(7)3456 4466

http://genielift.com.au

South America

Telephone (55)(11)4082 5600

Fax (55)(11)4082 5630

Required Parts

The following parts are required to perform maintenance procedures for your machine.

All Models:

Description	Part No.
Hydrauilc Tank Filter	88917
Medium Pressure Filter	60857
High Pressure Filter	60857
Dielectric Grease	66399
Lithium Based Grease	(source locally)
Drive Hub Oil (refer to Service Manual)	(source locally)

Perkins 404D-22 Models:

Description	Part No.
Air Filter Element	62420
Fuel/water Separator Element	62433
Engine Oil Filter	94762
V-belt	89765
Fuel Filter	62421

Perkins 404F-22 Models:

Description	Part No.
Air Filter Element	62420
Fuel/water Separator Element	62433
Engine Oil Filter	94762
V-belt (alternator & water pump)	89765
V-belt (air pump)	1253750
Fuel Filter Cartridge	62421
Fuel Filter Assembly	94889

Deutz TD2011-L03i Models:

Description	Part No.
Air Filter	62420
Fuel/water Separator Element	29560
Engine Oil Filter	49924
V-belt	32698

Deutz TD2011-L04i Models:

Description	Part No.
Air Filter	62425
Fuel/water Separator Element	29560
Engine Oil Filter	49924
V-belt	58630

Deutz D2.9L4 Models:

Description	Part No.
Air Filter	62420
Main Fuel Filter	214228
Fuel Filter/water Separator Element	236260
Engine Oil Filter	49924
V-belt (alternator & water pump)	1253748
V-belt (air pump)	1253750

Ford DSG-423 EFI Models:

Description	Part No.
Fuel Pre-Filter	119984
Engine Oil Filter	119139
Air Filter Element	77295
Serpentine Belt	119138
PCV Valve	119474
Spark Plug	119495

Recommended Parts

Description	Part No.
Genie Blue Paint, 1 Gallon	32150
Genie Blue Paint, 12 Ounce Aerosol	1484
Genie Gray Paint, 1 Gallon	32151
Genie Gray Paint, 12 Ounce Aerosol	1268
Plug and Cap Kit (for ORFS fittings)	49613
Protractor Kit	58351

Manuals

Genie also offers the following support documents:

EMI Safety Manual	27581
Manual of Responsibilities ANSI A92.5	31779

TEREX CORPORATION

Service Parts Fax Order Form

Fax to: (425) 556-8659 or Toll Free: 888-274-6192
International: +1-425-556-8659

Please fill out completely

Date _____ Account Number _____

Your Name _____ Your Fax Number _____

_____ Your Phone Number _____

Bill To _____ Ship To _____

_____ _____

_____ _____

_____ _____

Purchase Order Number _____ Ship Via _____

Model(s) _____ **Serial No.(s)** _____

Optional Equipment _____

Part Number	Description	Quantity	Price

All back-ordered parts will be shipped when available via the same ship method as the original order unless Noted below:

- ☐ Ship complete order only - No back orders
- ☐ Ship all available parts and contact customer on disposition of back-ordered parts
- ☐ Other (please specify)

Description Page

100 Decals 12

101.1 Word, Hydraulic Tank Side,Non-Steer End, ANSI and Australia, S-60 12
101.2 Word, Hydraulic Tank Side,Non-Steer End, ANSI and Australia, S-65 18
102.1 Word, Engine Side, Steer End, ANSI and Australia, S-60 22
102.2 Word, Engine Side, Steer End, ANSI and Australia, S-65 26
103.1 Word, Booms, ANSI and Australia, S-60 30
103.2 Word, Booms, ANSI and Australia, S-65 32
104.1 Word, Platform, ANSI and Australia, S-60 34
104.2 Word, Platform, ANSI and Australia, S-65 38
105.1 Symbol, Hydraulic Tank Side,Non-Steer End, ANSI and CE, S-60 40
105.2 Symbol, Hydraulic Tank Side,Non-Steer End, ANSI and CE, S-65 44
106.1 Symbol, Engine Side, Steer End, ANSI and CE, S-60 48
106.2 Symbol, Engine Side, Steer End, ANSI and CE, S-65 50
107.1 Symbol, Booms, ANSI and CE, S-60 52
107.2 Symbol, Booms, ANSI and CE, S-65 54
108.1 Symbol, Platform, ANSI and CE, S-60 56
108.2 Symbol, Platform, ANSI and CE, S-65 58

200 Drive Chassis Components 60

201.1 Steer End 60
202.1 Non-steer End 68
203.1 Oscillate Valve 74
204.1 TraX Option Steer End 76
205.1 TraX Option Non-steer End 78
206.1 TraX Option Components 80

300 Turntable Components 86

301.1 Tank Side - View 1 (to SN S65D-2611) 86
301.2 Tank Side - View 1 (from SN S65D-2612) 90
302.1 Tank Side - View 2 94
303.1 Tank Side - Diesel Fuel Tank Installation 96
304.1 Ground Control Box, with Hour Meter - View 1, External, S-60 98
304.2 Ground Control Box, with Hour Meter - View 1, External, S-65 102
305.1 Ground Control Box, with Hour Meter - View 2, Internal 106
306.1 Engine Side 110
307.1 Turntable Covers 118
308.1 Wire Harness Diagram, S-60 122
308.2 Wire Harness Diagram, S-65 128
309.1 Ground Control Box, with LCD Readout Screen - View 1 External, S-60 134
310.1 Ground Control Box, with LCD Readout Screen - View 2 Internal, S-60 140

Description — Page

400 Manifolds and Pumps 144

401.1 Function Manifold, S-60 144
401.2 Function Manifold, S-65 150
402.1 Traction Manifold, 2WD 158
403.1 Traction Manifold, 4WD 160
404.1 Platform Rotate and Jib Boom/Platform Rotate Manifold 162
405.1 Pumps 164
406.1 Brake and 2 Speed Manifold 168

500 Engine Components 170

501.1 Perkins 404D-22 170
502.1 Deutz D2011L03i, View 1 178
503.1 Deutz TD2011L04i, View 1 184
504.1 Deutz TD2011L04i, View 2 190
505.1 Deutz D2.9L4, View 1 194
506.1 Deutz D2.9L4, View 2 198
507.1 Deutz D2.9L4, View 3 200
508.1 Deutz D2.9L4, View 4 202
509.1 Deutz D2.9L4, View 5 206
510.1 Deutz, D2011 CHINA III ,View 1 210
511.1 Deutz, D2011 CHINA III ,View 2 214
512.1 Deutz, D2011 CHINA III ,View 3 218
513.1 Deutz TD 2.9L Engine CHINA Ⅲ - View 1 220
514.1 Deutz TD 2.9L Engine CHINA Ⅲ - View 2 224
515.1 Deutz TD 2.9L Engine CHINA Ⅲ - View 3 226
516.1 Deutz TD 2.9L Engine CHINA Ⅲ - View 4 230
517.1 Deutz TD 2.9L Engine CHINA Ⅲ - View 5 232

600 Boom Structure Components 236

601.1 Linkage Assembly, S-60 236
601.2 Linkage Assembly, S-65 242
602.1 Boom Components, View 1, S-60 248
602.2 Boom Components, View 1, S-65 254
603.1 Boom Components, View 2 260
604.1 Boom Limit Switch -S-60X, ANSI Models 264
605.1 Boom End Components, S-60, and S-65TraX 266
605.2 Boom End Components, S-60, and S-65TraX 268
606.1 Boom End Components, S-65 270
607.1 Boom End Components, S-60X 276
608.1 Boom End Components, Load Sense, S-60 and S-65 CE Models 278
609.1 Cable Track 280

Description	Page

700 Platform Components 284

701.1 Platform Installation (to SN S65D-1571) 284
701.2 Platform Installation (from SN S65D-1572) 288
702.1 Platform Control Box - View 1, External 292
703.1 Platform Control Box - View 2, Internal 298
704.1 Joysticks 302

800 Hydraulic Hose Routing and Fittings 304

801.1 Function Manifold, View 1 304
802.1 Function Manifold, View 2 308
803.1 4WD Traction Manifold 312
804.1 2WD Traction Manifold 316
805.1 Oscillate Option 318
806.1 Hydraulic Generator Option 320
807.1 Hydraulic Oil Cooler Option 322

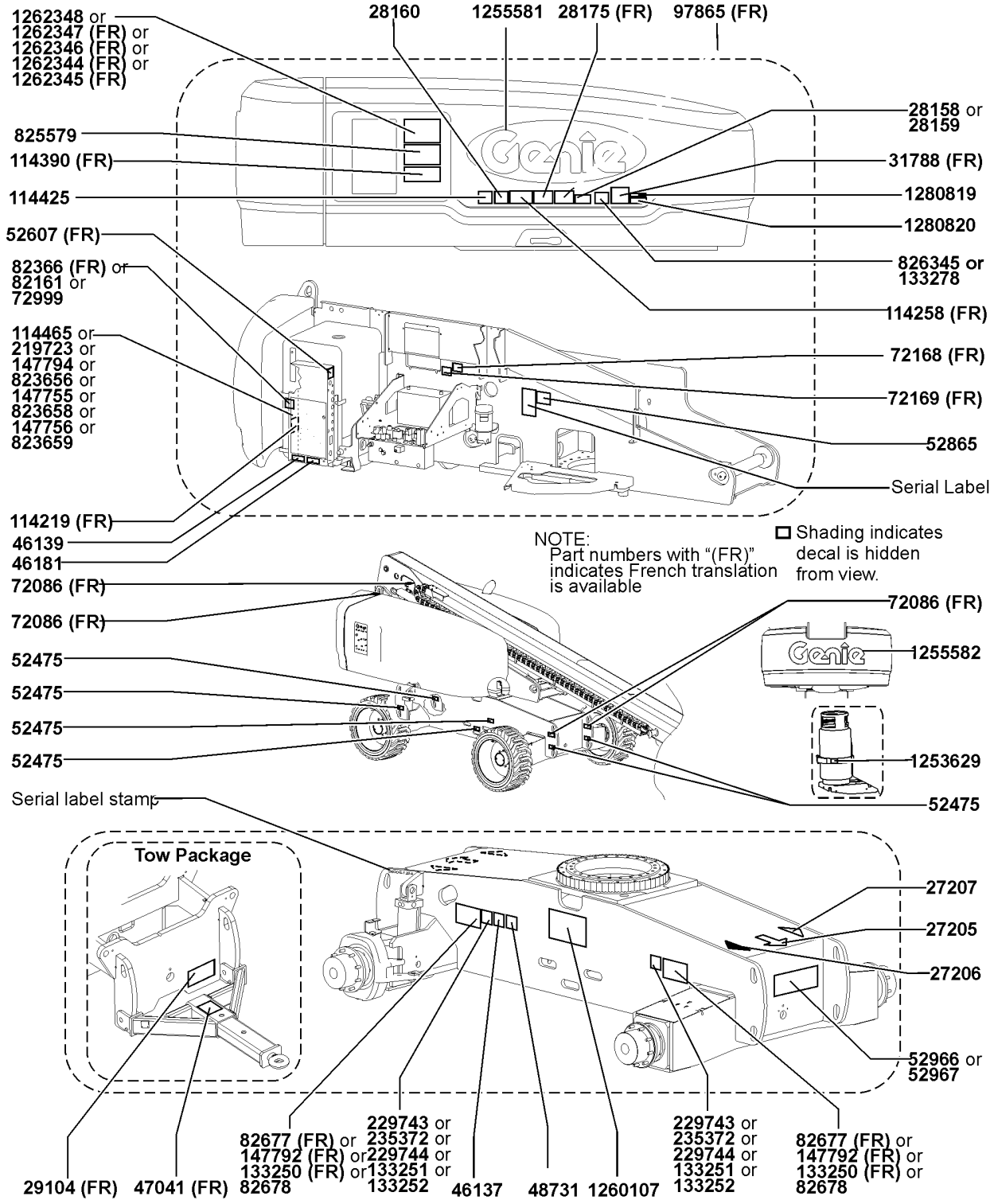
900 Accessories 324

901.1 Drive Lights, Alarm and Beacon Packages 324
902.1 Platform Control Cover Option 326
903.1 Half Mesh and Platform Toeboard 328
904.1 Platform Work Lights 330
905.1 Air line and Power to Platform 332
906.1 Hostile Environment, Boom Wipers 334
907.1 Hostile Environment, Turntable Components 336
908.1 Hostile Environment, Cylinder Bellows and Cable Track 338
909.1 Hostile Environment, Engine Air Pre-Cleaners 340
910.1 Gauge Option 342
911.1 Hydraulic Oil Cooler Option 344
912.1 Hydraulic Generator 346
913.1 Operators Protection Alarm (to January 2017) 350
914.1 Lift Guard Contact Alarm Option (from January 2017) 354
915.1 Platform Options 358
916.1 Welder Ready Option, Chassis Components 360
917.1 Welder Ready Option, Platform Components 364
918.1 Welder Ready Option, Generator Components 368
919.1 Welder Ready Option, Manifold Components 370
920.1 Cold Start Package 372
921.1 Full Mesh (6 foot platform) 376
922.1 Full Mesh (8 foot platform) 378
923.1 Telematics Option 380
923.2 China Telematics Option, TZ200 ,Long 382

Description	Page
924.1 400MM (15.75 IN.) WIDE TRACKS OPTION FOR TRAX	384
Part Number Index	**388**

Notes

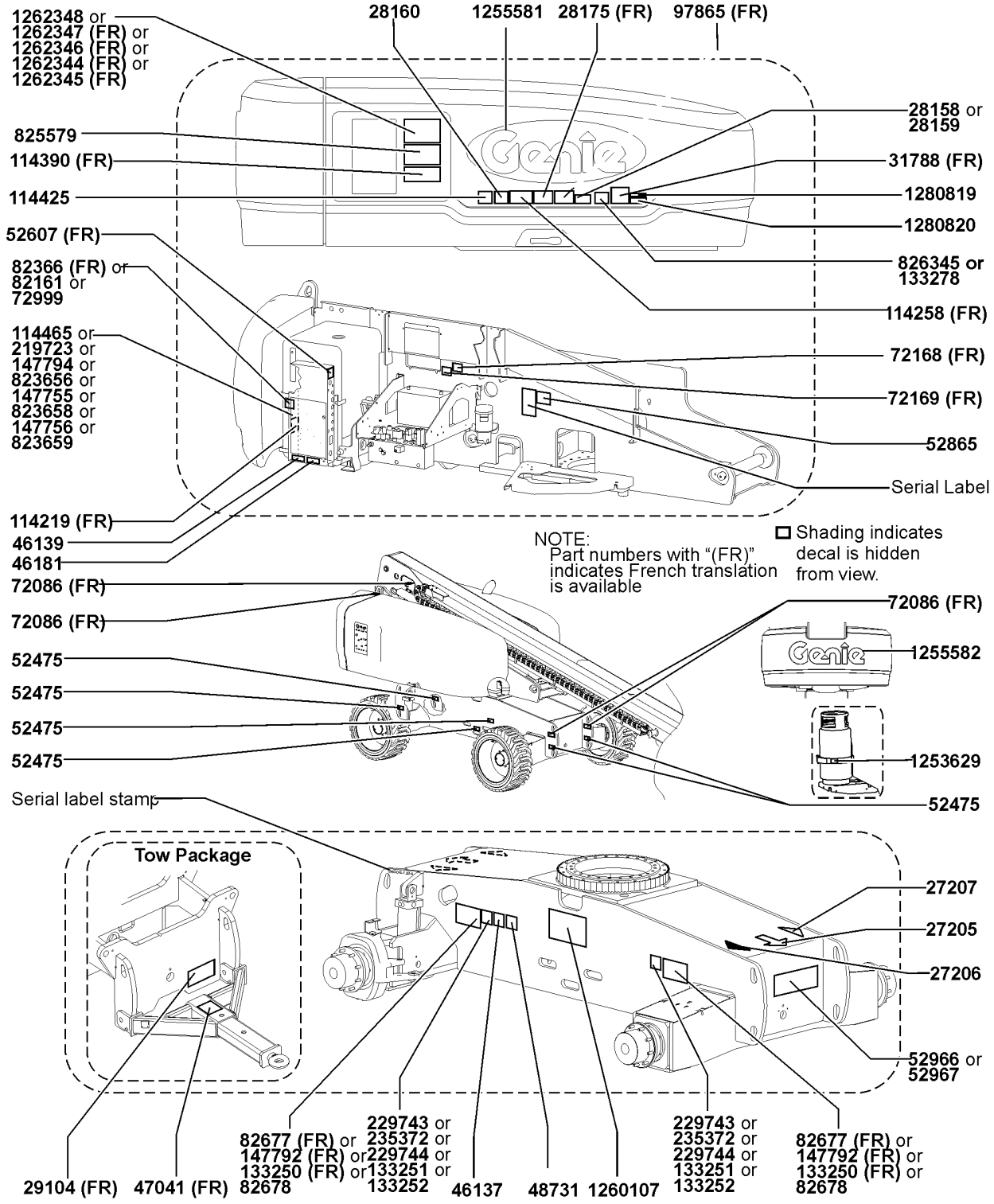
101.1 Word, Hydraulic Tank Side,Non-Steer End, ANSI and Australia, S-60



101.1 Word, Hydraulic Tank Side,Non-Steer End, ANSI and Australia, S-60

Item	Part No.	Description	Qty.
1	27205GT	DECAL,ARROW YELLOW LRG 9"	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28158GT	DECAL,LABEL,UNLEADED GAS ONLY Option, fuel	1
5	28159GT	DECAL,LABEL,DIESEL FUEL Option, fuel	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG Tank	1
7	28175GT	DECAL,WARNING-COMPART ACCESS	1
8	29104GT	DECAL,TOWING INSTRUCTIONS Option, tow package	1
9	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
10	46137GT	DECAL,LPS (4"X4") Option, FMRC	1
11	46139GT	L,NAMEPLT,USE UNDERWRITE LAB Option, FMRC	1
12	46181GT	DECAL,FMRC APPROVAL,PLATE,LPS Option, FMRC	1
13	47041GT	DECAL,CAUTION,TOWING SPEED Option, tow package	1
14	48731GT	DECAL,LABEL,FMRC APPROVED	1
15	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	6
16	52607GT	DECAL,LABEL,TEST*** (Ford Only)	1
17	52865GT	DECAL,ANNUAL INSP*** (ANSI Only)	1
18	52966GT	DECAL,COSMETIC,4 X 2 Option, drive	1
19	52967GT	DECAL,COSMETIC,4 X 4 Option, drive	1
20	72086GT	DECAL,LABEL,LIFTING EYE	4
21	72168GT	DECAL,LABEL,STARTER BATTERY Option, dual battery	1
22	72169GT	DECAL,LABEL,CONTROLS BATTERY Option, dual battery	1
23	72999GT	DECAL,LABEL,PETRO CANADA*** Option, hydraulic oil	1
24	82161GT	DECAL,LABEL,UCON HYDROLUBE Option, hydraulic oil	1
25	82366GT	DECAL, LABEL - CHEVRON RANDO Option, hydraulic oil	1
26	82677GT	DECAL,DANGER/LABEL,TIRE SPECS (S-65 and S-60X, ANSI)	2
27	82678GT	DECAL,DANGER,HI-FLOAT TIRE (S-65, S-60X and S-60XC, ANSI) Option, high floatation tires	2
28	97865GT	DECAL,WARN,ELECTRO HAZARD	1

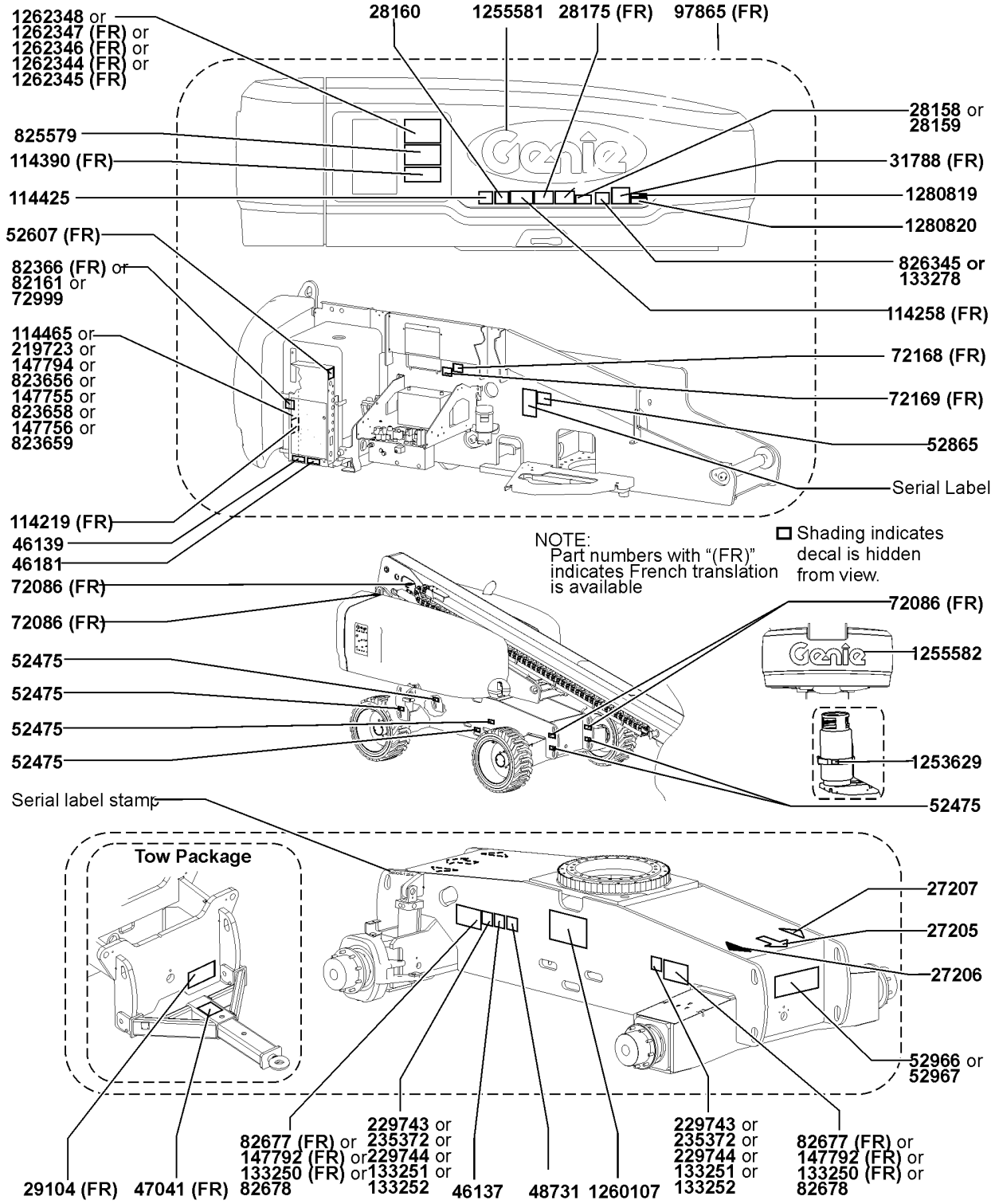
101.1 Word, Hydraulic Tank Side,Non-Steer End, ANSI and Australia, S-60



101.1 Word, Hydraulic Tank Side,Non-Steer End, ANSI and Australia, S-60

Item	Part No.	Description	Qty.
29	114219GT	DECAL,LABEL,RELAYS,S60&65	1
30	114258GT	DECAL,DANGER,NO SMOKING	1
31	114390GT	DECAL,DANGER,ELECT HAZARD***	1
32	114425GT	DECAL,BATTERY DISCONNECT Option, FMRC	1
33	114465GT	DECAL GROUND CONTROL BOX (S-60, S-65, S-60 Trax and S-65 Trax - AUS) (S-65 and S-65 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
34	133250GT	DECAL,DANGER TIP OVER TRAX (S-60 Trax and S-65 Trax)	2
35	133251GT	DECAL, WHEEL LOAD S60TRAX (S-60 Trax)	2
37	133278GT	DECAL,LOW/ULTRA LOW SULFUR FUEL (Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
38	147755GT	DECAL,GR CNTL PNL 60X 80X (S-60X, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
39	147756GT	DECAL,GR CNTL PNL 60XC (S-60XC, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
40	147792GT	DANGER,TIPOVR,TIRES FF ONLY (S-60 and S-65, AUS) (S-60 XC, ANSI)	2
41	147794GT	DECAL,GR CNTL PNL 60TX (S-60 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
42	219723GT	DECAL,GROUND BOX,TIER IV (S-65 and S-65 Trax, ANSI, Deutz D2.9L4)	1
43	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X (S-60 and S-60X)	2
44	229744GT	DECAL,LABEL,WHEEL LOAD S60H/XC (S-60 XC)	2
46	823656GT	LABEL, GBOX, S60TX ANSI TIER 4 (S-60 Trax, ANSI, Deutz D2.9L4)	1
47	823658GT	LABEL, GBOX, S60X TIER 4 (S-60X, ANSI, Deutz D2.9L4)	1
48	823659GT	LABEL, GBOX, S60X TIER 4 (S-60XC, ANSI, Deutz D2.9L4)	1
49	825579GT	DECAL, LCD, TIER 4 (Deutz D2.9L4)	1
50	826345GT	DECAL,ULS DIESEL ONLY,TIER 4 (Deutz D2.9L4)	1
51	1253629GT	DECAL,LP BOTTLE,S60 Option, FMRC	1
52	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
53	1255582GT	DECAL COSMETIC,15" GENIE BLUE	1
54	1260107GT	DECAL, TRANSPORT/LIFTING, S60	1
55	1262344GT	DECAL, OPERATING INSTRUCTIONS (S-60X, ANSI)	1
56	1262345GT	DECAL, OPERATING INSTRUCTIONS (S-60XC, ANSI)	1
57	1262346GT	DECAL, OPERATING INSTRUCTIONS (S-60 Trax, ANSI)	1
58	1262348GT	DECAL, OPERATING INSTRUCTIONS (S-60, S-65, S-60 Trax and S-65 Trax - AUS)	1

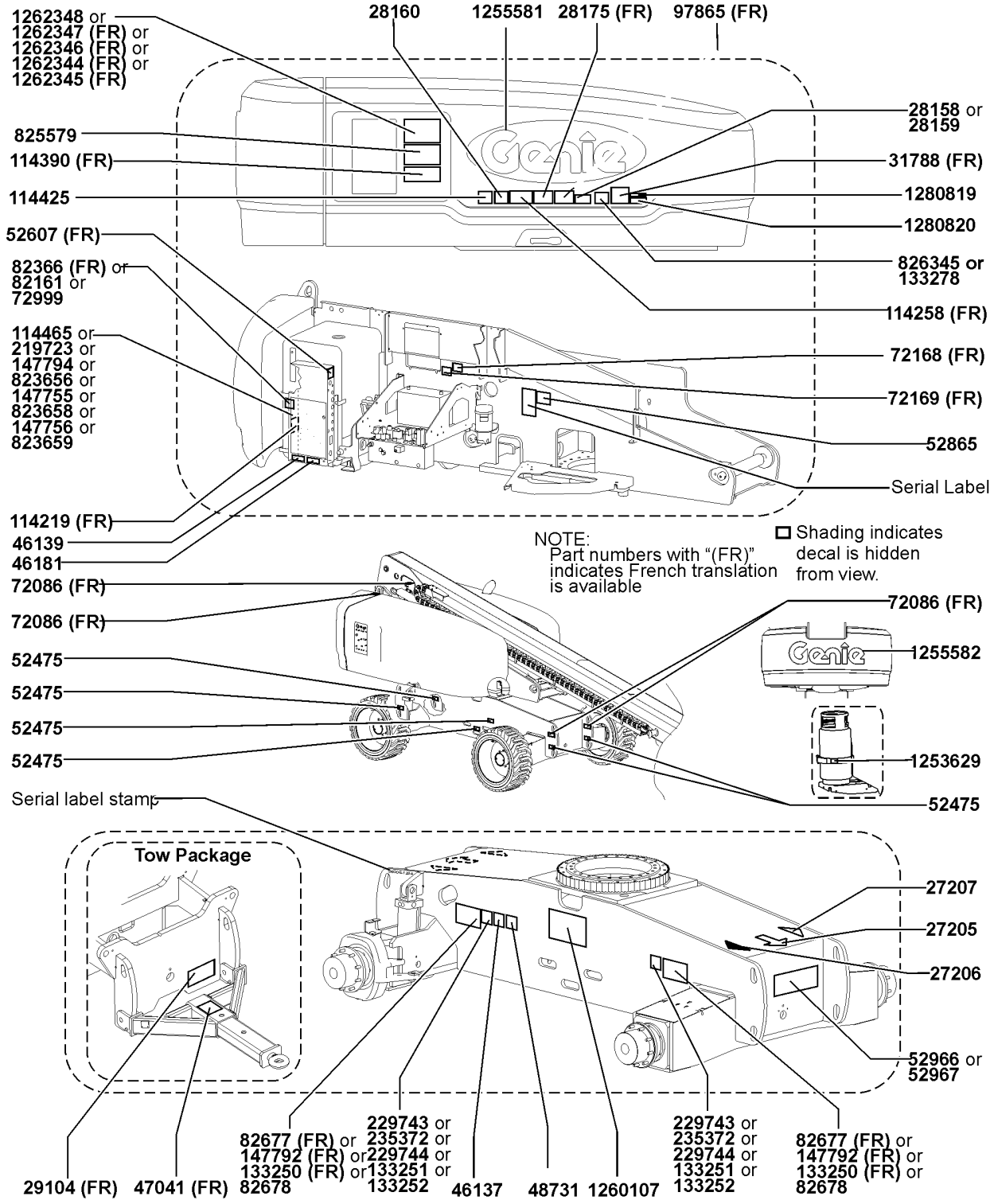
101.1 Word, Hydraulic Tank Side,Non-Steer End, ANSI and Australia, S-60



101.1 Word, Hydraulic Tank Side,Non-Steer End, ANSI and Australia, S-60

Item	*Part No.*	*Description*	*Qty.*
60	1280819GT	DECAL,WARNING,CANCER AND REPRODUCTIVE HARM, PROP 65	1
61	1280820GT	DECAL,FUEL,DIESEL EXHAUST, PROP 65	1

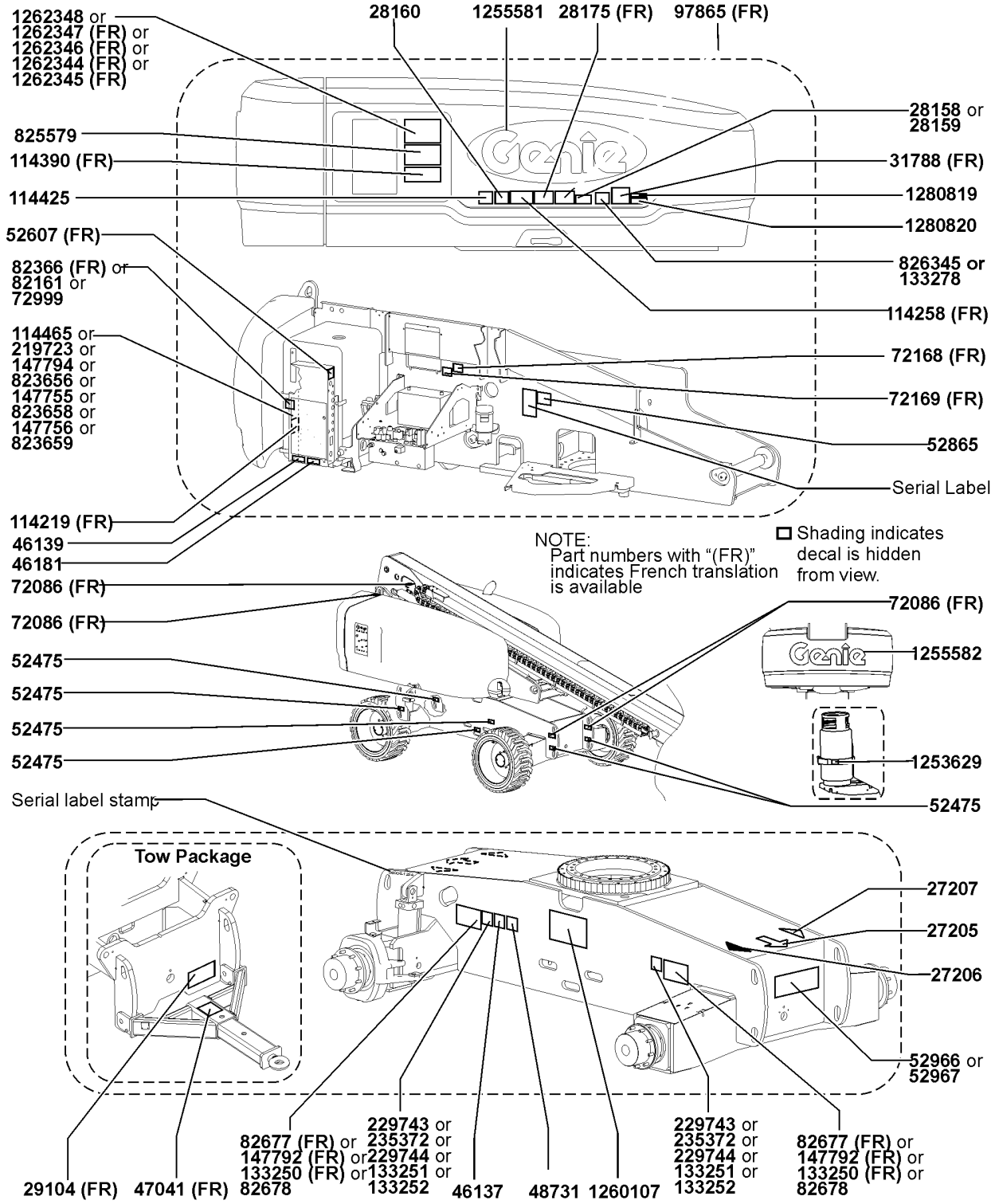
101.2 Word, Hydraulic Tank Side,Non-Steer End, ANSI and Australia, S-65



101.2 Word, Hydraulic Tank Side,Non-Steer End, ANSI and Australia, S-65

Item	Part No.	Description	Qty.
1	27205GT	DECAL,ARROW YELLOW LRG 9"	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28158GT	DECAL,LABEL,UNLEADED GAS ONLY Option, fuel	1
5	28159GT	DECAL,LABEL,DIESEL FUEL Option, fuel	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG Tank	1
7	28175GT	DECAL,WARNING-COMPART ACCESS	1
8	29104GT	DECAL,TOWING INSTRUCTIONS Option, tow package	1
9	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
10	46137GT	DECAL,LPS (4"X4") Option, FMRC	1
11	46139GT	L,NAMEPLT,USE UNDERWRITE LAB Option, FMRC	1
12	46181GT	DECAL,FMRC APPROVAL,PLATE,LPS Option, FMRC	1
13	47041GT	DECAL,CAUTION,TOWING SPEED Option, tow package	1
14	48731GT	DECAL,LABEL,FMRC APPROVED	1
15	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	6
16	52607GT	DECAL,LABEL,TEST*** (Ford Only)	1
17	52865GT	DECAL,ANNUAL INSP*** (ANSI Only)	1
18	52966GT	DECAL,COSMETIC,4 X 2 Option, drive	1
19	52967GT	DECAL,COSMETIC,4 X 4 Option, drive	1
20	72086GT	DECAL,LABEL,LIFTING EYE	4
21	72168GT	DECAL,LABEL,STARTER BATTERY Option, dual battery	1
22	72169GT	DECAL,LABEL,CONTROLS BATTERY Option, dual battery	1
23	72999GT	DECAL,LABEL,PETRO CANADA*** Option, hydraulic oil	1
24	82161GT	DECAL,LABEL,UCON HYDROLUBE Option, hydraulic oil	1
25	82366GT	DECAL, LABEL - CHEVRON RANDO Option, hydraulic oil	1
26	82677GT	DECAL,DANGER/LABEL,TIRE SPECS (S-65 and S-60X, ANSI)	2
27	82678GT	DECAL,DANGER,HI-FLOAT TIRE (S-65, S-60X and S-60XC, ANSI) Option, high floatation tires	2
28	97865GT	DECAL,WARN,ELECTRO HAZARD	1

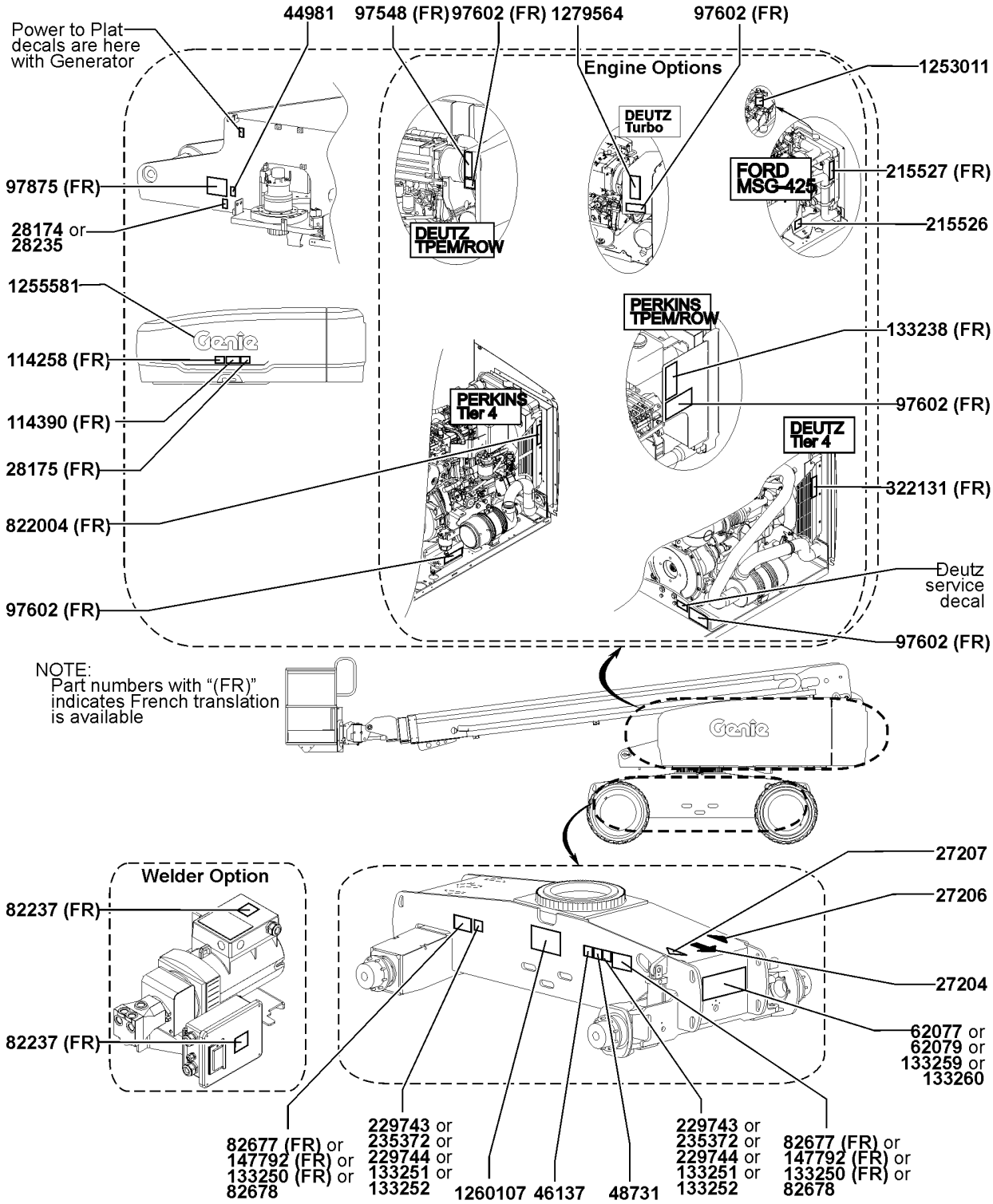
101.2 Word, Hydraulic Tank Side,Non-Steer End, ANSI and Australia, S-65



101.2 Word, Hydraulic Tank Side,Non-Steer End, ANSI and Australia, S-65

Item	Part No.	Description	Qty.
29	114219GT	DECAL,LABEL,RELAYS,S60&65	1
30	114258GT	DECAL,DANGER,NO SMOKING	1
31	114390GT	DECAL,DANGER,ELECT HAZARD***	1
32	114425GT	DECAL,BATTERY DISCONNECT Option, FMRC	1
33	114465GT	DECAL GROUND CONTROL BOX (S-60, S-65, S-60 Trax and S-65 Trax - AUS) (S-65 and S-65 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
34	133250GT	DECAL,DANGER TIP OVER TRAX (S-60 Trax and S-65 Trax)	2
36	133252GT	DECAL, WHEEL LOAD S65 TRAX (S-65 Trax)	2
37	133278GT	DECAL,LOW/ULTRA LOW SULFUR FUEL (Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
40	147792GT	DANGER,TIPOVR,TIRES FF ONLY (S-60 and S-65, AUS) (S-60 XC, ANSI)	2
41	147794GT	DECAL,GR CNTL PNL 60TX (S-60 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
42	219723GT	DECAL,GROUND BOX,TIER IV (S-65 and S-65 Trax, ANSI, Deutz D2.9L4)	1
45	235372GT	DECAL,LABEL,WHEEL LOAD S65 (S-65)	2
49	825579GT	DECAL, LCD, TIER 4 (Deutz D2.9L4)	1
50	826345GT	DECAL,ULS DIESEL ONLY,TIER 4 (Deutz D2.9L4)	1
51	1253629GT	DECAL,LP BOTTLE,S60 Option, FMRC	1
52	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
53	1255582GT	DECAL COSMETIC,15" GENIE BLUE	1
54	1260107GT	DECAL, TRANSPORT/LIFTING, S60	1
57	1262346GT	DECAL, OPERATING INSTRUCTIONS (S-60 Trax, ANSI)	1
58	1262347GT	DECAL, OPERATING INSTRUCTIONS (S-65 and S-65 Trax, ANSI)	1
59	1262348GT	DECAL, OPERATING INSTRUCTIONS (S-60, S-65, S-60 Trax and S-65 Trax - AUS)	1
60	1280819GT	DECAL,WARNING,CANCER AND REPRODUCTIVE HARM, PROP 65	1
61	1280820GT	DECAL,FUEL,DIESEL EXHAUST, PROP 65	1

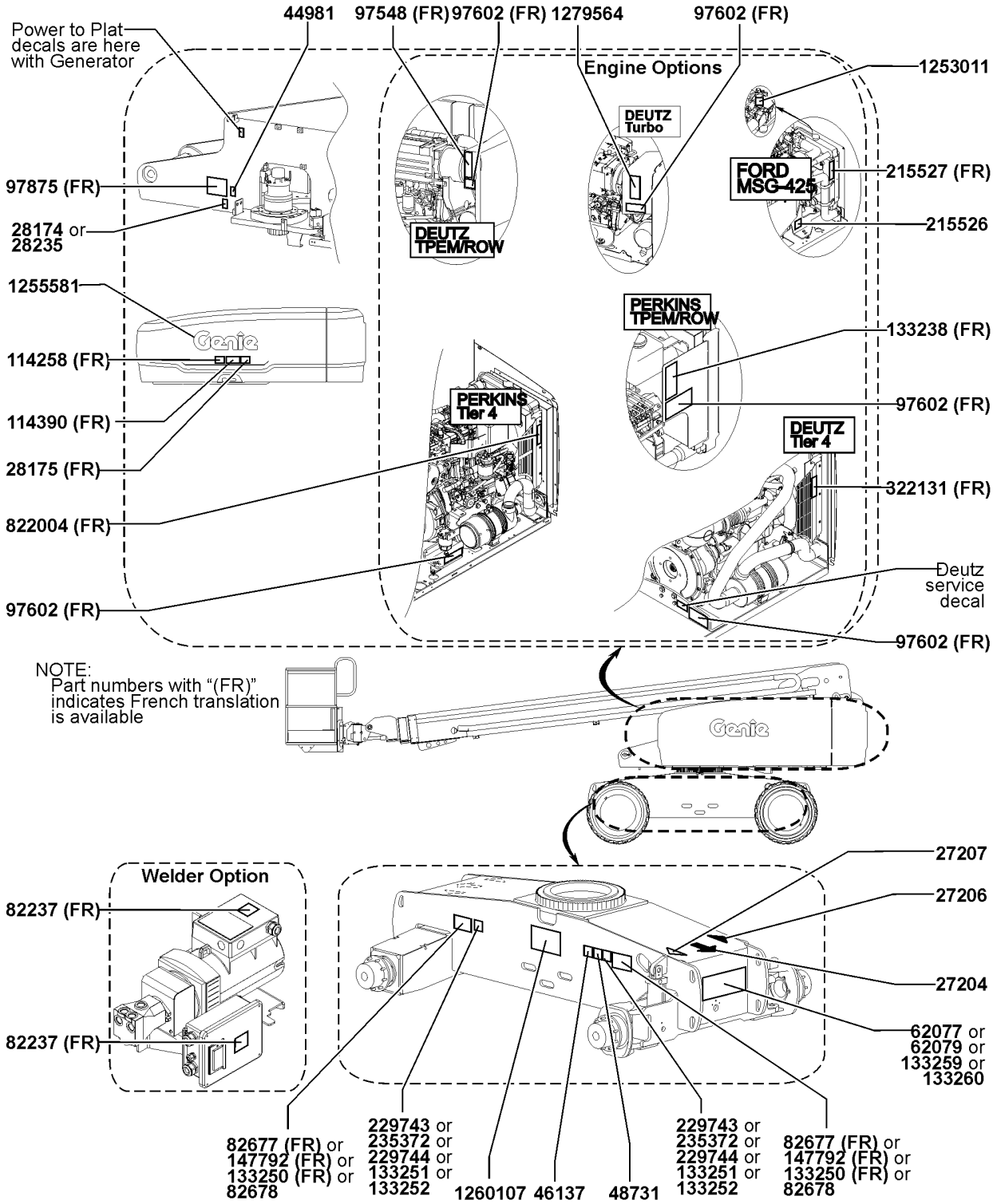
102.1 Word, Engine Side, Steer End, ANSI and Australia, S-60



102.1 Word, Engine Side, Steer End, ANSI and Australia, S-60

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28174GT	DECAL, POWER TO PLATFORM 230V** (Europe except UK)	1
5	28175GT	DECAL,WARNING-COMPART ACCESS	1
6	28235GT	DECAL, POWER TO PLATFORM 115V** (US and UK)	1
7	44981GT	DECAL LABEL AIRLINE 110PSI Option, airline to plat	1
8	46137GT	DECAL,LPS (4"X4") Option, FMRC	1
9	48731GT	DECAL,LABEL,FMRC APPROVED	1
10	62077GT	DECAL,COSMETIC,S60 (S-60, S-60X and S-60XC)	1
12	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, welder	2
13	82677GT	DECAL,DANGER/LABEL,TIRE SPECS (S-65 and S-60X, ANSI)	2
14	82678GT	DECAL,DANGER,HI-FLOAT TIRE (S-65, S-60X and S-60XC, ANSI) Option, high floatation tires	2
15	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011 Deutz D2011L3i and Deutz TD2011L04i	1
15B	1278643GT	DECAL,ENGINE SPEC,DEUTZ CHINA III Deutz D436-L3i-CN3, from SN S65D-865	1
16	97602GT	DECAL,WARNING,EXPLOSION,ETHER Diesel engines	1
17	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	1
18	114258GT	DECAL,DANGER,NO SMOKING	1
19	114390GT	DECAL,DANGER,ELECT HAZARD***	1
20	133238GT	DECAL,ENGINE SPEC,PERKINS*** Perkins 404D-22	1
21	133250GT	DECAL,DANGER TIP OVER TRAX (S-60 Trax and S-65 Trax)	2
22	133251GT	DECAL, WHEEL LOAD S60TRAX (S-60 Trax)	2
24	133259GT	DECAL,COSM, S60 TRAX (S-60 Trax)	1
26	147792GT	DANGER,TIPOVR,TIRES FF ONLY (S-60 and S-65, AUS) (S-60XC, ANSI)	2
27	215526GT	DECAL,LABEL,BELT,MSG425 Ford MSG-425	1
28	215527GT	DECAL,FORD ENGINE SPEC MSG425 Ford MSG-425	1
29	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X (S-60 and S-60X)	2
30	229744GT	DECAL,LABEL,WHEEL LOAD S60H/XC (S-60XC)	2

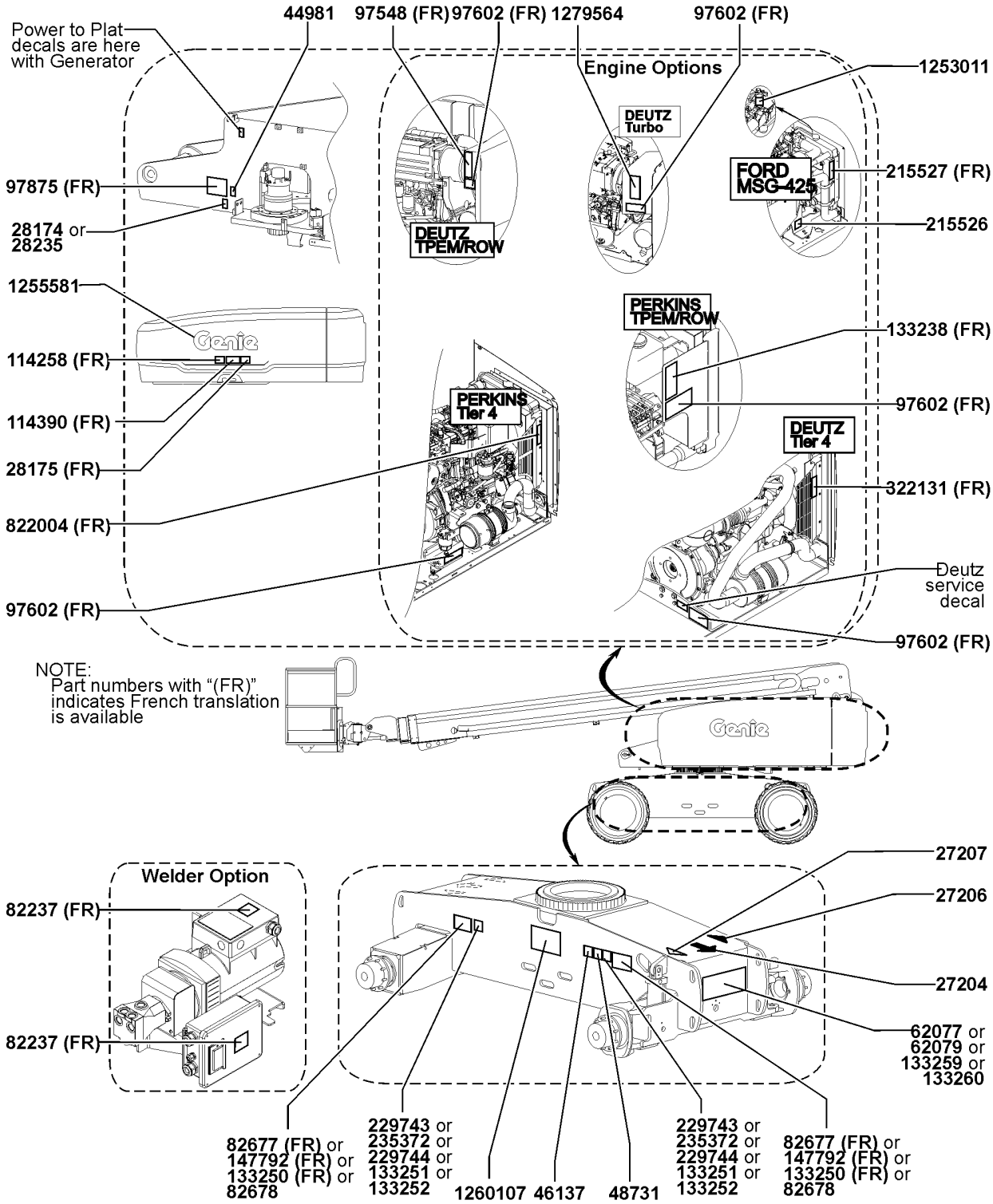
102.1 Word, Engine Side, Steer End, ANSI and Australia, S-60



102.1 Word, Engine Side, Steer End, ANSI and Australia, S-60

Item	*Part No.*	*Description*	*Qty.*
32	822004GT	DECAL, ENGINE SPEC, 404F-22 Perkins 404F-22	1
33	822131GT	DECAL, ENGINE SPEC, D2.9 Deutz D2.9L4	1
34	1253011GT	DECAL, VAPORIZER PRESSURE (Ford MSG-425 only) Option, FMRC	1
35	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
36	1260107GT	DECAL, TRANSPORT/LIFTING, S60	1
37	1279564GT	DECAL,ENGINE SPEC,DEUTZ,TD2011 Deutz turbo	1

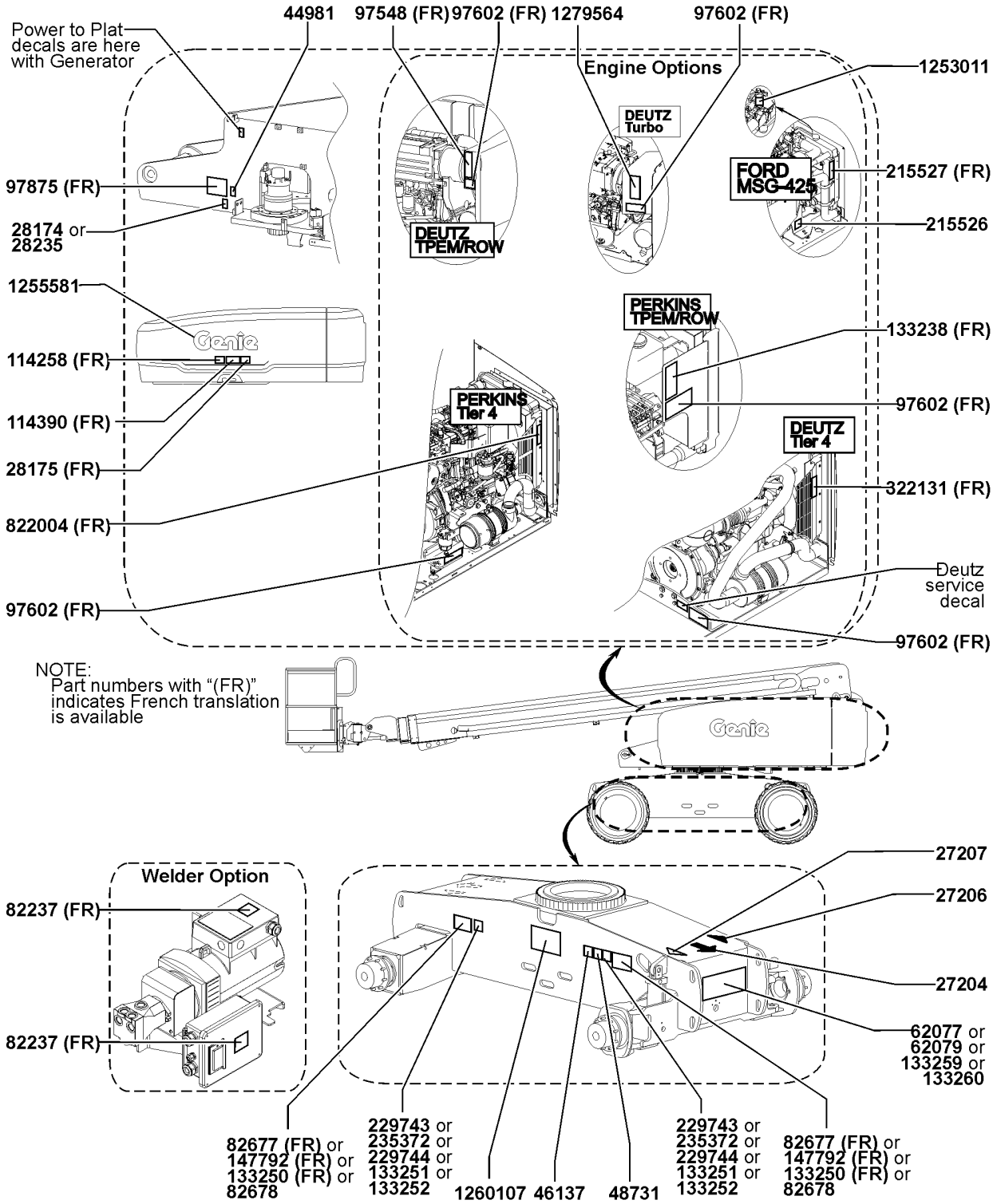
102.2 Word, Engine Side, Steer End, ANSI and Australia, S-65



102.2 Word, Engine Side, Steer End, ANSI and Australia, S-65

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28174GT	DECAL, POWER TO PLATFORM 230V** (Europe except UK)	1
5	28175GT	DECAL,WARNING-COMPART ACCESS	1
6	28235GT	DECAL, POWER TO PLATFORM 115V** (US and UK)	1
7	44981GT	DECAL LABEL AIRLINE 110PSI Option, airline to plat	1
8	46137GT	DECAL,LPS (4"X4") Option, FMRC	1
9	48731GT	DECAL,LABEL,FMRC APPROVED	1
11	62079GT	DECAL,COSMETIC,S65 (S-65)	1
12	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, welder	2
13	82677GT	DECAL,DANGER/LABEL,TIRE SPECS (S-65 and S-60X, ANSI)	2
14	82678GT	DECAL,DANGER,HI-FLOAT TIRE (S-65, S-60X and S-60XC, ANSI) Option, high floatation tires	2
15	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011 Deutz D2011L3i and Deutz TD2011L04i	1
15B	1278643GT	DECAL,ENGINE SPEC,DEUTZ CHINA III Deutz D436-L3i-CN3, from SN S65D-865	1
16	97602GT	DECAL,WARNING,EXPLOSION,ETHER Diesel engines	1
17	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	1
18	114258GT	DECAL,DANGER,NO SMOKING	1
19	114390GT	DECAL,DANGER,ELECT HAZARD***	1
20	133238GT	DECAL,ENGINE SPEC,PERKINS*** Perkins 404D-22	1
21	133250GT	DECAL,DANGER TIP OVER TRAX (S-60 Trax and S-65 Trax)	2
23	133252GT	DECAL, WHEEL LOAD S65 TRAX (S-65 Trax)	2
25	133260GT	DECAL,COSM, S65 TRAX (S-65 Trax)	1
26	147792GT	DANGER,TIPOVR,TIRES FF ONLY (S-60 and S-65, AUS) (S-60XC, ANSI)	2
27	215526GT	DECAL,LABEL,BELT,MSG425 Ford MSG-425	1
28	215527GT	DECAL,FORD ENGINE SPEC MSG425 Ford MSG-425	1
31	235372GT	DECAL,LABEL,WHEEL LOAD S65 (S-65)	2
32	822004GT	DECAL, ENGINE SPEC, 404F-22 Perkins 404F-22	1

102.2 Word, Engine Side, Steer End, ANSI and Australia, S-65



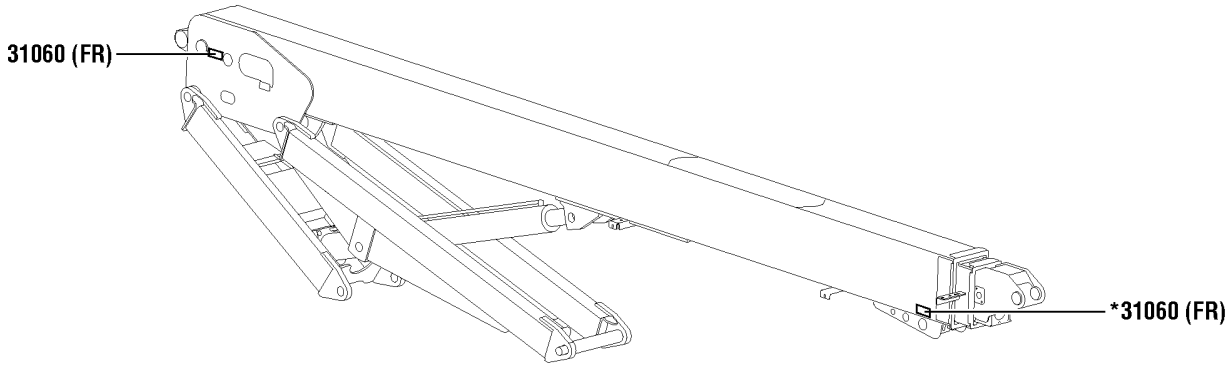
102.2 Word, Engine Side, Steer End, ANSI and Australia, S-65

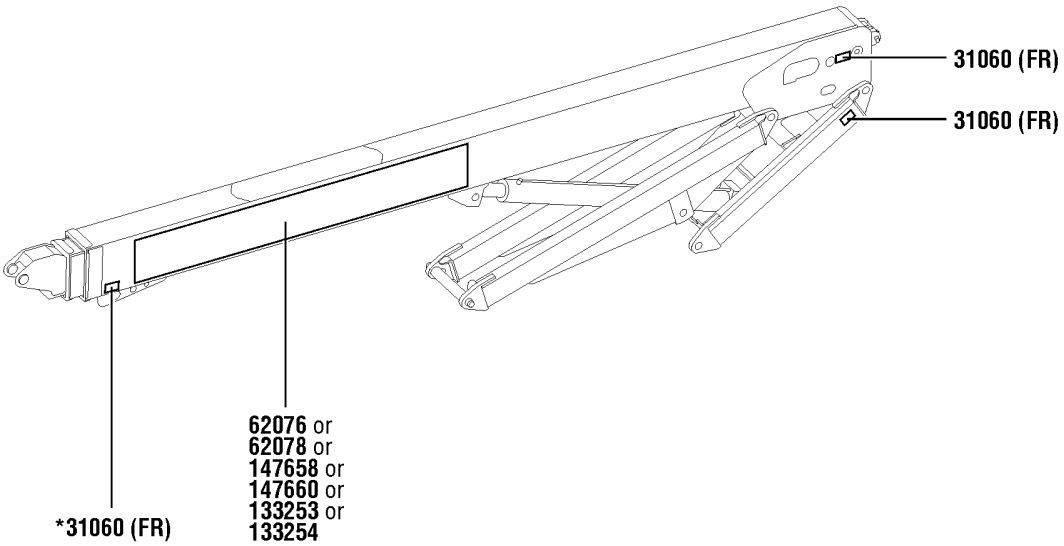
Item	*Part No.*	*Description*	*Qty.*
33	822131GT	DECAL, ENGINE SPEC, D2.9 Deutz D2.9L4	1
34	1253011GT	DECAL, VAPORIZER PRESSURE (Ford MSG-425 only) Option, FMRC	1
35	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
36	1260107GT	DECAL, TRANSPORT/LIFTING, S60	1
37	1279564GT	DECAL,ENGINE SPEC,DEUTZ,TD2011 Deutz turbo	1

103.1 Word, Booms, ANSI and Australia, S-60

NOTE:
Part numbers with "(FR)" indicate French translation is available

*For S-60X and S-60XC models only.



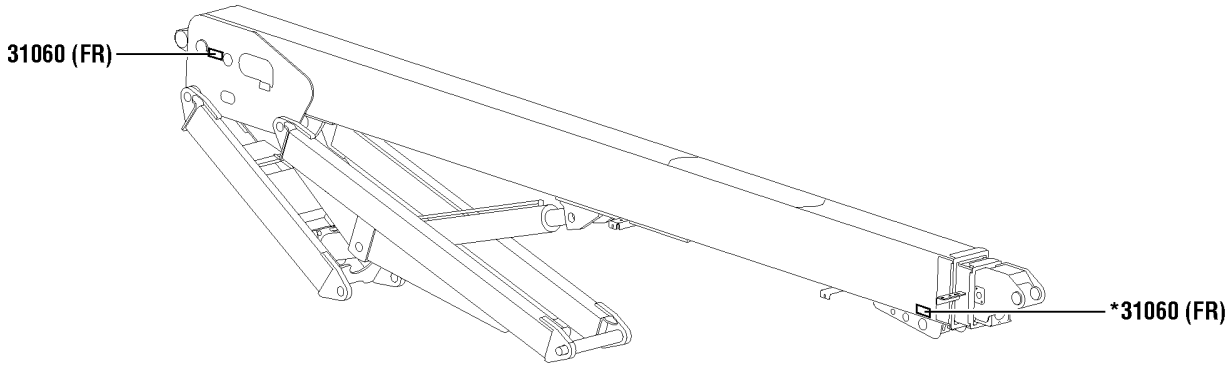


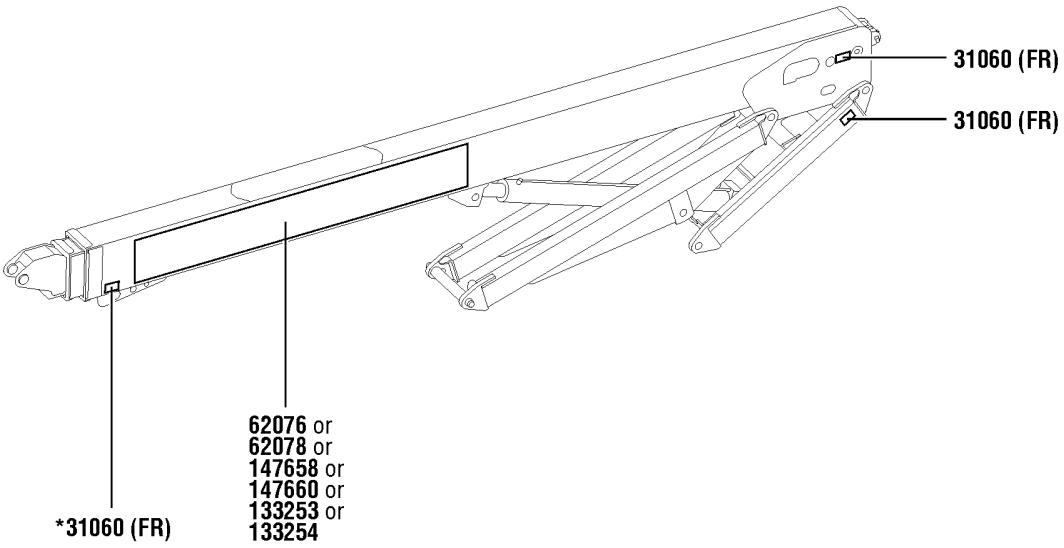
103.1 Word, Booms, ANSI and Australia, S-60

Item	*Part No.*	*Description*	*Qty.*
1	31060GT	DECAL,DANGER DO NOT ALTER SWTC	5
2	62076GT	DECAL,COSMETIC,GENIE S-60	1
4	133253GT	DECAL,COSM,GENIE S60 TRAX	1
6	147658GT	DECAL,COSM GENIE S60X	1
7	147660GT	DECAL,COSM GENIE S60XC	1

NOTE:
Part numbers with "(FR)" indicate French translation is available

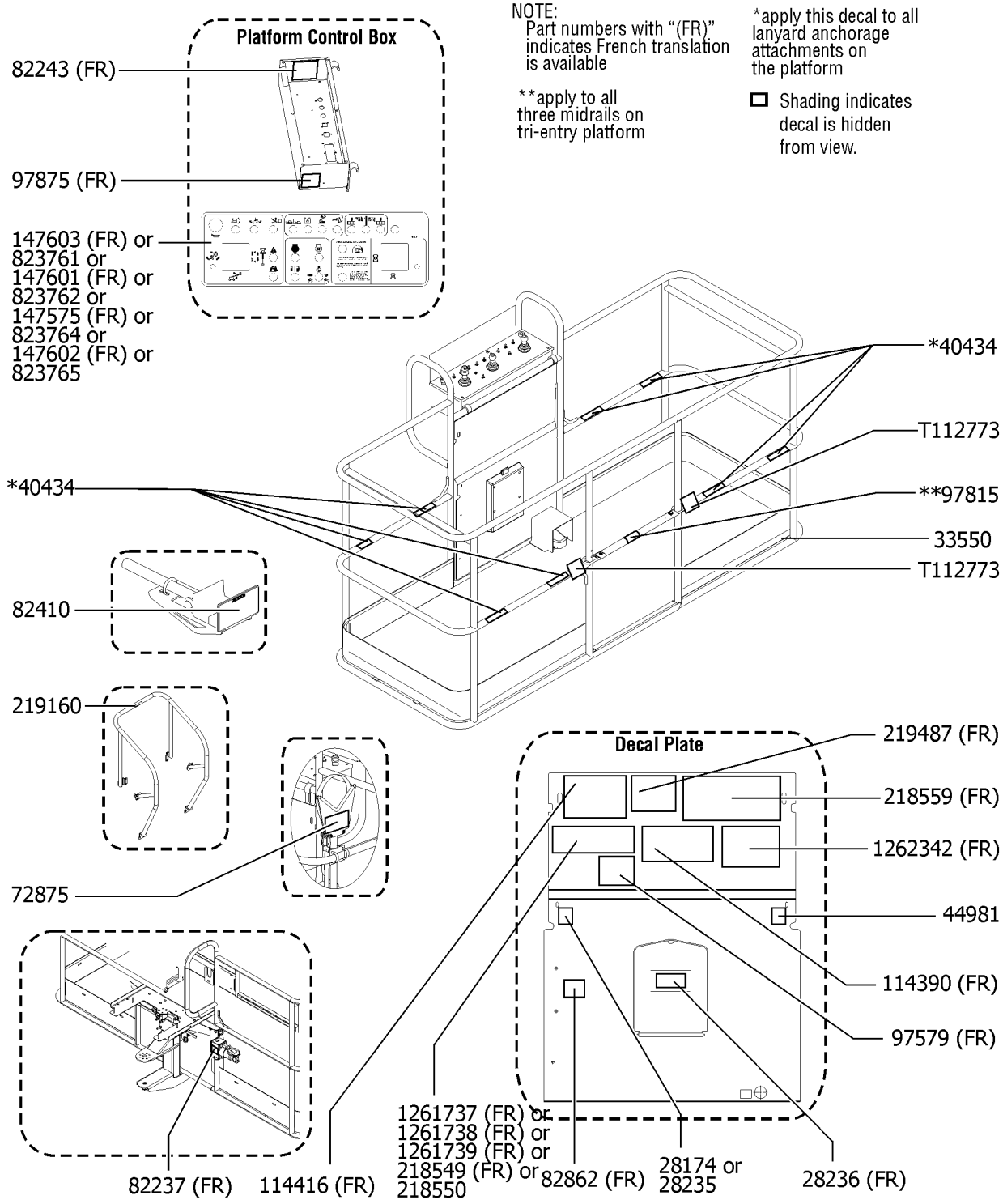
*For S-60X and S-60XC models only.





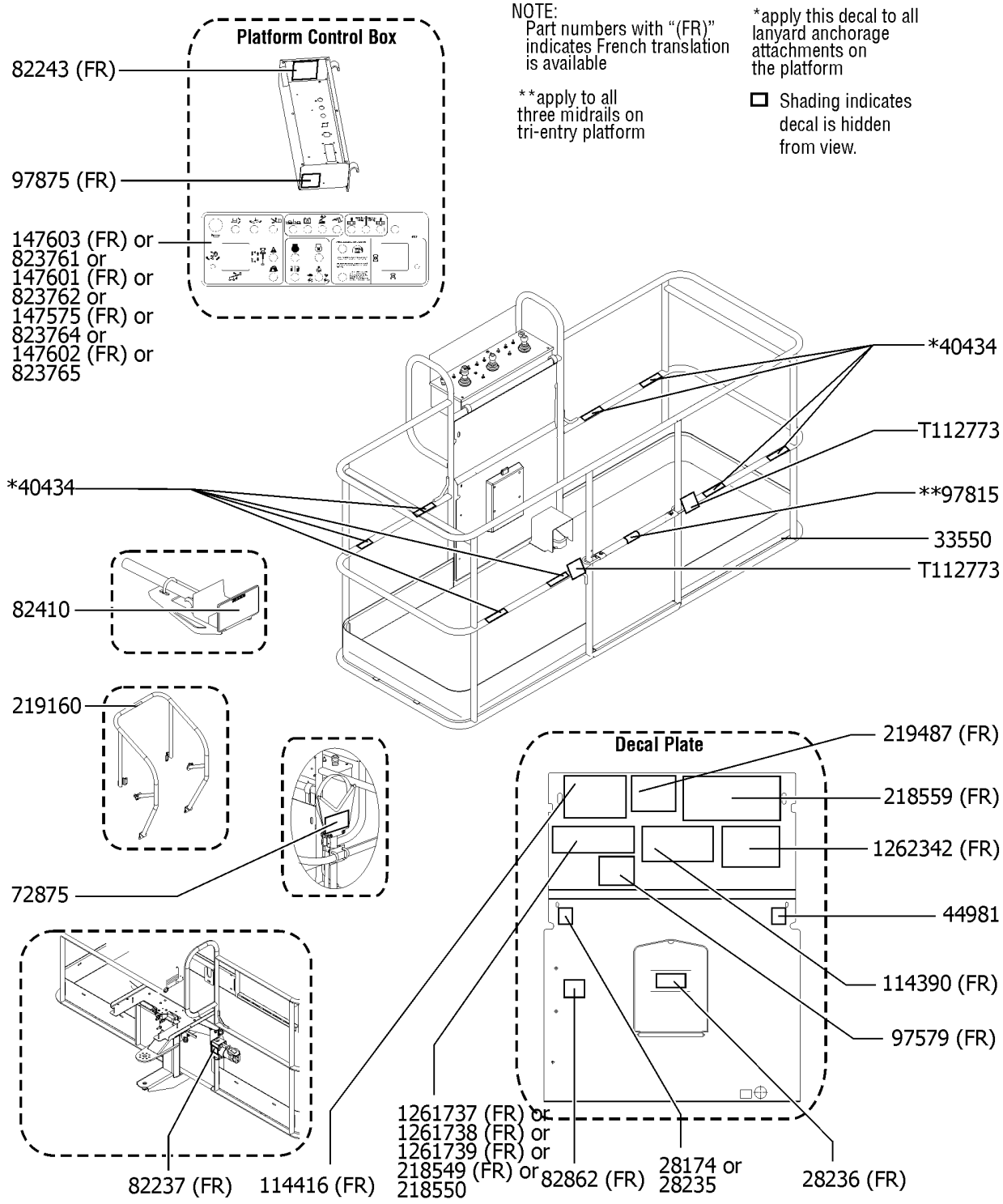
103.2 Word, Booms, ANSI and Australia, S-65

Item	*Part No.*	*Description*	*Qty.*
1	31060GT	DECAL,DANGER DO NOT ALTER SWTC	5
3	62078GT	DECAL,COSMETIC,GENIE S65	1
5	133254GT	DECAL, COSM,GENIE S65 TRAX	1


NOTE:
Part numbers with "(FR)" indicates French translation is available
**apply to all three midrails on tri-entry platform
*apply this decal to all lanyard anchorage attachments on the platform
Shading indicates decal is hidden from view.
Platform Control Box
82243 (FR)
97875 (FR)
147603 (FR) or 823761 or 147601 (FR) or 823762 or 147575 (FR) or 823764 or 147602 (FR) or 823765
*40434
T112773
**97815
33550
T112773
*40434
82410
219160
72875
Decal Plate
219487 (FR)
218559 (FR)
1262342 (FR)
44981
114390 (FR)
97579 (FR)
1261737 (FR) or 1261738 (FR) or 1261739 (FR) or 218549 (FR) or 218550
82862 (FR)
28174 or 28235
28236 (FR)
82237 (FR)
114416 (FR)

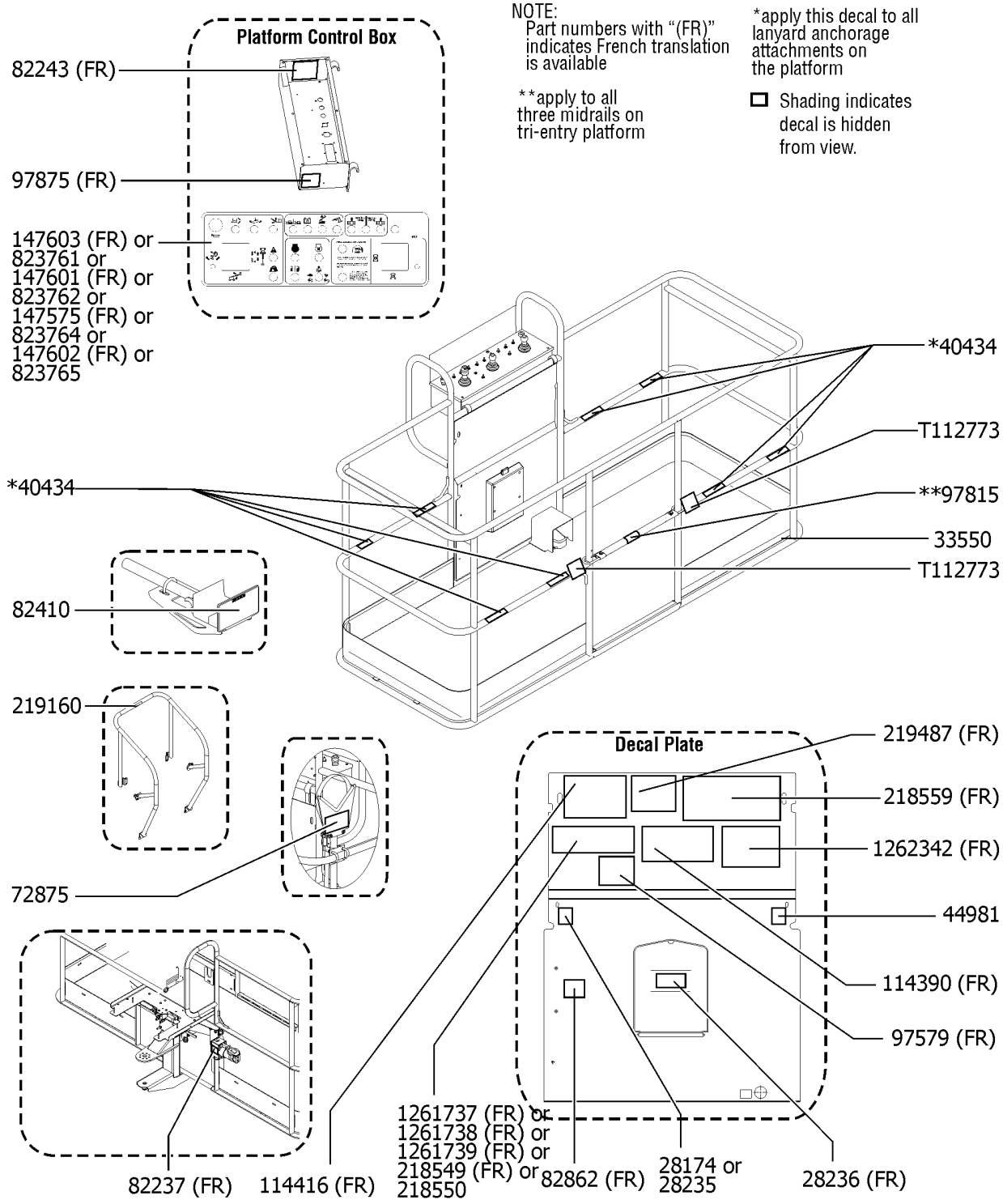
104.1 Word, Platform, ANSI and Australia, S-60

Item	Part No.	Description	Qty.
A	1296262GT	DECAL KIT,S60/65 PLAT WRD,ANSI/AUS platform kit	
1	28174GT	DECAL, POWER TO PLATFORM 230V** (Europe except UK)	1
2	28235GT	DECAL, POWER TO PLATFORM 115V** (US and UK)	1
3	28236GT	DECAL,WARN,IMPROPER OPERATION	1
4	33550GT	TAPE,WARNING,BLK/YEL, 50'*** (Australia models) sold in a 50' roll, apply at base of platform toeboard	1 roll
5	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
6	44981GT	DECAL LABEL AIRLINE 110PSI Option, airline to plat	1
7	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM Option, Pipe Cradle	2
8	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, Welder	1
9	82243GT	DECAL FAULT CODE	1
10	82410GT	DECAL,WARNING,PANEL CRADLE Option, Panel Cradle	2
11	82862GT	DECAL,FIRE EXTINGUISHER Option, Welder	1
12	97579GT	DECAL,DANGER,TIP-OVER,WELDER** Option, Welder	1
13	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
14	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	1
15	114390GT	DECAL,DANGER,ELECT HAZARD***	1
16	114416GT	DECAL,DANGER,TIPOVER,TILT	1
17	147575GT	DECAL, PLAT CNTL PNL 60X 80X (S-60X, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
18	147601GT	DECAL, PLAT CNTL PNL 60TX (S-60 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
19	147602GT	DECAL, PLAT CNTL PNL 60XC (S-60XC, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
20	147603GT	DECAL, PLAT CNTL PNL (S-60, S-65, S-60 Trax and S-65 Trax - AUS) (S-65 and S-65 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
22	218550GT	DECAL,DANGER,CAP,AUS WORD (S-60, S-65, S-60 Trax and S-65 Trax - AUS)	1
23	218559GT	DECAL,DANGER/WARNING COMBO	1
24	219160GT	DECAL, INSTRUCTION, OPS Option	1
25	219487GT	DECAL,PLATFORM OVERLOAD (AUS Only)	1
27	823762GT	LABEL, PBOX, S60TX ANSI TIER 4 (S-60 Trax, ANSI, Deutz D2.9L4)	1
28	823764GT	LABEL, PBOX, S60X TIER 4 (S-60X, ANSI, Deutz D2.9L4)	1
29	823765GT	LABEL, PBOX, S60XC TIER 4 (S-60XC, ANSI, Deutz D2.9L4)	1


Platform Control Box
82243 (FR)
97875 (FR)
147603 (FR) or
823761 or
147601 (FR) or
823762 or
147575 (FR) or
823764 or
147602 (FR) or
823765
NOTE:
Part numbers with "(FR)" indicates French translation is available
**apply to all three midrails on tri-entry platform
*apply this decal to all lanyard anchorage attachments on the platform
Shading indicates decal is hidden from view.
*40434
T112773
**97815
33550
T112773
*40434
82410
219160
72875
Decal Plate
219487 (FR)
218559 (FR)
1262342 (FR)
44981
114390 (FR)
97579 (FR)
1261737 (FR) or
1261738 (FR) or
1261739 (FR) or
218549 (FR) or
218550
82862 (FR)
28174 or
28235
28236 (FR)
82237 (FR)
114416 (FR)

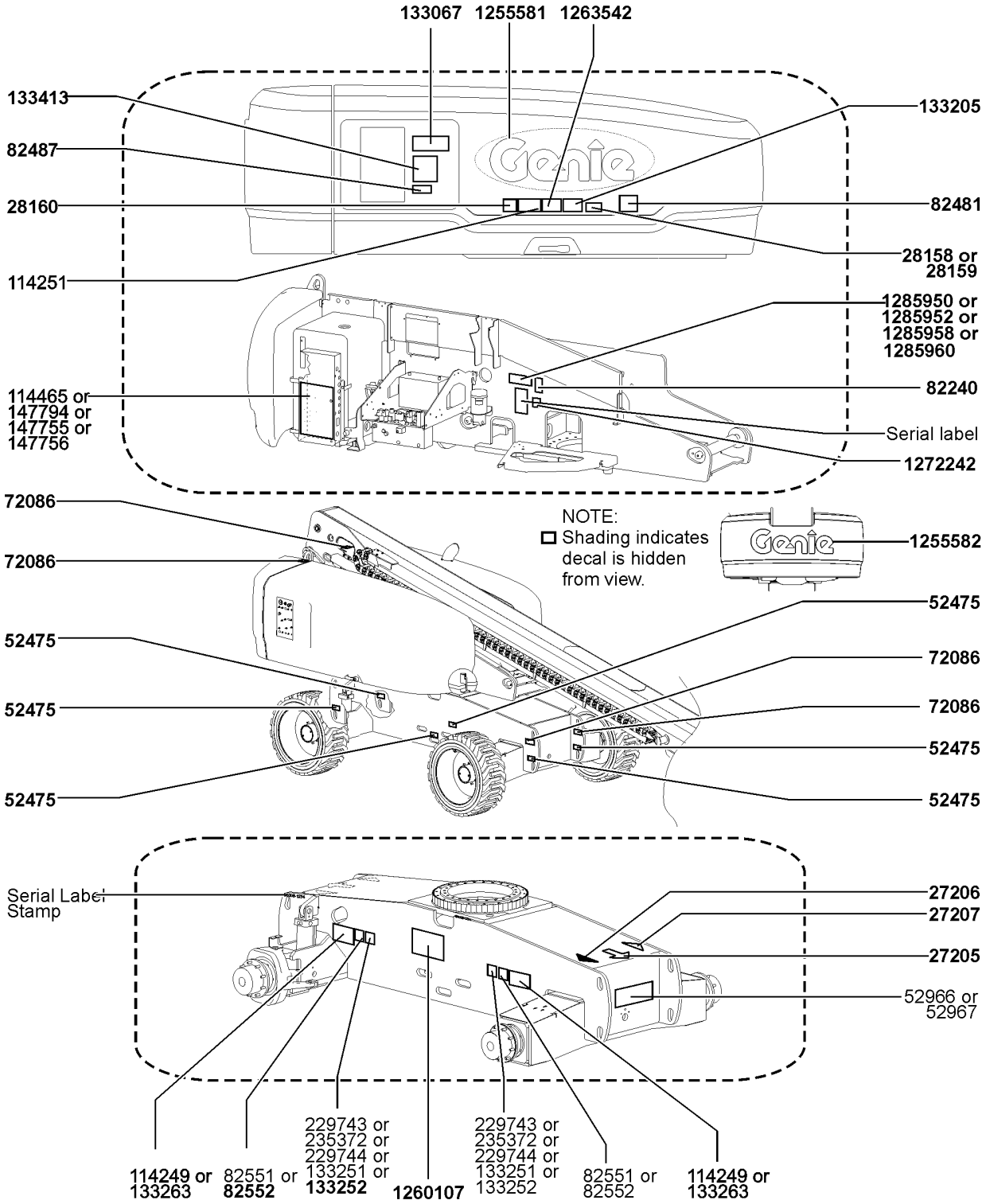
104.1 Word, Platform, ANSI and Australia, S-60

Item	*Part No.*	*Description*	*Qty.*
30	1261737GT	DECAL,INST PLAT CAP 60X,WORD (S-60X, ANSI)	1
31	1261738GT	DECAL,INST PLAT CAP 60XC,WORD (S-60XC, ANSI)	1
32	1261739GT	DECAL,INST PLAT CAP 60TX,WORD (S-60 Trax, ANSI)	1
33	1262342GT	DECAL,WORD,SLOPE RATING,S60	1
34	T112773GT	TAPE, PROTECTIVE MASK	2


Platform Control Box
82243 (FR)
97875 (FR)
147603 (FR) or
823761 or
147601 (FR) or
823762 or
147575 (FR) or
823764 or
147602 (FR) or
823765
NOTE:
Part numbers with "(FR)" indicates French translation is available
**apply to all three midrails on tri-entry platform
*apply this decal to all lanyard anchorage attachments on the platform
Shading indicates decal is hidden from view.
*40434
T112773
**97815
33550
T112773
*40434
82410
219160
72875
Decal Plate
219487 (FR)
218559 (FR)
1262342 (FR)
44981
114390 (FR)
97579 (FR)
1261737 (FR) or
1261738 (FR) or
1261739 (FR) or
218549 (FR) or
218550
82862 (FR)
28174 or
28235
28236 (FR)
82237 (FR)
114416 (FR)

Item	Part No.	Description	Qty.
A	1296262GT	DECAL KIT,S60/65 PLAT WRD,ANSI/AUS platform kit	
34	T112773GT	TAPE, PROTECTIVE MASK	2
33	1262342GT	DECAL,WORD,SLOPE RATING,S60	1
26	823761GT	LABEL, PBOX, S65 TIER 4 (S-65 and S-65 Trax, ANSI, Deutz D2.9L4)	1
25	219487GT	DECAL,PLATFORM OVERLOAD (AUS Only)	1
24	219160GT	DECAL, INSTRUCTION, OPS Option	1
23	218559GT	DECAL,DANGER/WARNING COMBO	1
22	218550GT	DECAL,DANGER,CAP,AUS WORD (S-60, S-65, S-60 Trax and S-65 Trax - AUS)	1
21	218549GT	DECAL,DANGER,CAP,ANSI WORD (S-65, S-65 Trax, ANSI)	1
20	147603GT	DECAL, PLAT CNTL PNL (S-60, S-65, S-60 Trax and S-65 Trax - AUS) (S-65 and S-65 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
16	114416GT	DECAL,DANGER,TIPOVER,TILT	1
15	114390GT	DECAL,DANGER,ELECT HAZARD***	1
14	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	1
13	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
12	97579GT	DECAL,DANGER,TIP-OVER,WELDER** Option, Welder	1
11	82862GT	DECAL,FIRE EXTINGUISHER Option, Welder	1
10	82410GT	DECAL,WARNING,PANEL CRADLE Option, Panel Cradle	2
9	82243GT	DECAL FAULT CODE	1
8	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, Welder	1
7	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM Option, Pipe Cradle	2
6	44981GT	DECAL LABEL AIRLINE 110PSI Option, airline to plat	1
5	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
4	33550GT	TAPE,WARNING,BLK/YEL, 50'*** (Australia models) sold in a 50' roll, apply at base of platform toeboard	1 roll
3	28236GT	DECAL,WARN,IMPROPER OPERATION	1
2	28235GT	DECAL, POWER TO PLATFORM 115V** (US and UK)	1
1	28174GT	DECAL, POWER TO PLATFORM 230V** (Europe except UK)	1

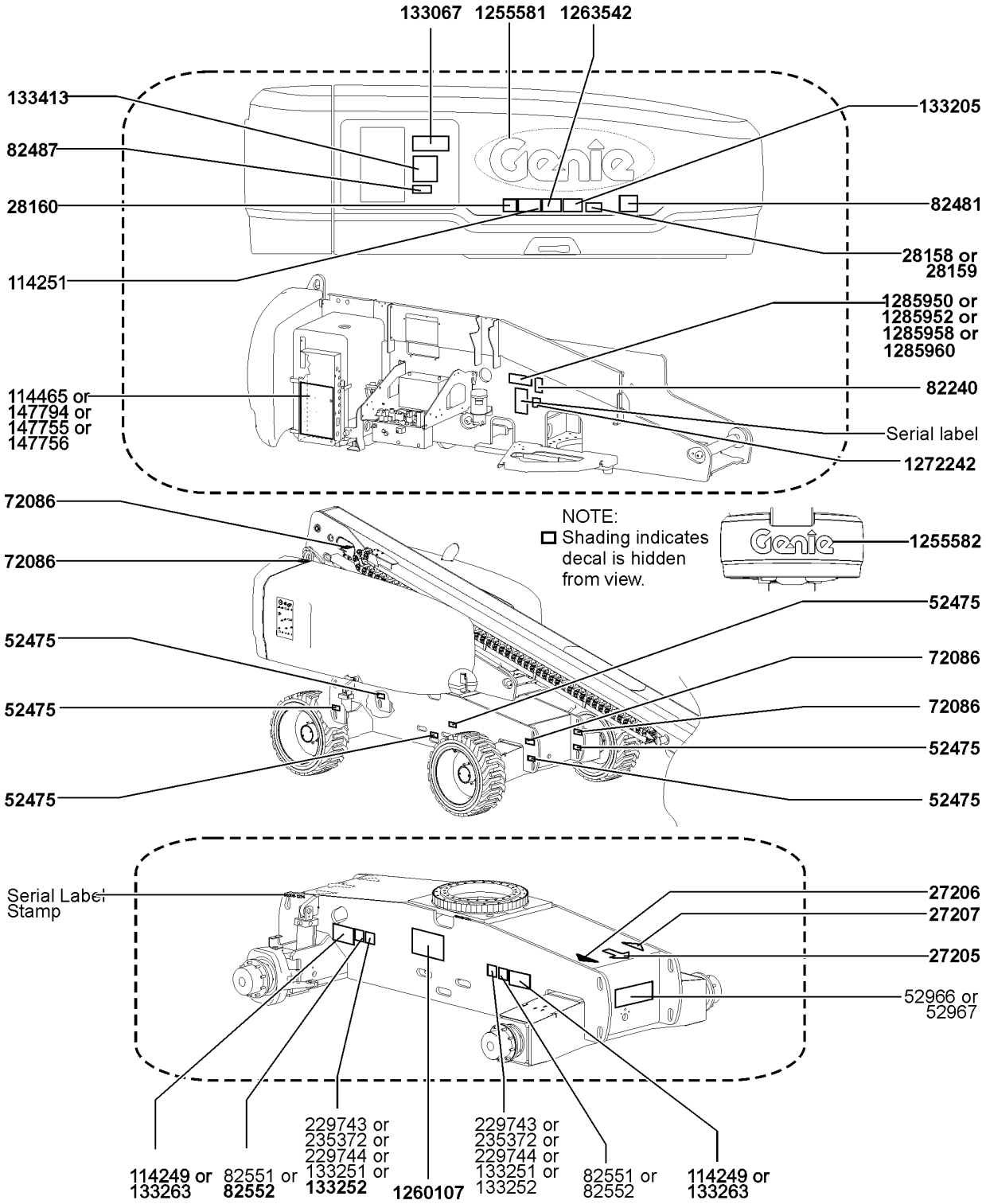
105.1 Symbol, Hydraulic Tank Side,Non-Steer End, ANSI and CE, S-60



105.1 Symbol, Hydraulic Tank Side,Non-Steer End, ANSI and CE, S-60

Item	Part No.	Description	Qty.
1	27205GT	DECAL,ARROW YELLOW LRG 9"	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28158GT	DECAL,LABEL,UNLEADED GAS ONLY Option, Fuel	1
5	28159GT	DECAL,LABEL,DIESEL FUEL Option, Fuel	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG Tank	1
7	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	6
8	52966GT	DECAL,COSMETIC,4 X 2 Option, drive	1
9	52967GT	DECAL,COSMETIC,4 X 4 Option, drive	1
10	72086GT	DECAL,LABEL,LIFTING EYE	4
11	82240GT	DECAL,LABEL,105 DB (CE Only)	1
12	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
13	82487GT	DECAL, SYMBOL - READ THE MANUAL	1
14	82551GT	DECAL,LABEL,TIRE PRESSURE (S-60, S-60X, S-65, S-60XC) RT air filled tires only	2
15	82552GT	DECAL,LABEL,TIRE PRESS HF (S-60, S-60X, S-65, S-60XC) High flotation air filled tires only	2
16	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB (S-60, S-60X, S-65, S-60XC) RT air filled or foam filled tires only	2
17	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
18	114465GT	DECAL GROUND CONTROL BOX (S-60, S-65, S-60 Trax and S-65 Trax - CE) (S-65 and S-65 Trax - ANSI)	1
19	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
20	133205GT	DECAL,LABEL, ELECTRO HAZARD	1
21	133251GT	DECAL, WHEEL LOAD S60TRAX (S-60 Trax)	2
23	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB (S-60 Trax and S-65 Trax)	2
24	133413GT	DECAL,EMERGENCY LOWERING (CE Only)	1
25	147755GT	DECAL,GR CNTL PNL 60X 80X (S-60X, ANSI)	1
26	147756GT	DECAL,GR CNTL PNL 60XC (S-60XC, ANSI)	1
27	147794GT	DECAL,GR CNTL PNL 60TX (S-60 Trax, ANSI)	1
28	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X (S-60 and S-60X)	2
29	229744GT	DECAL,LABEL,WHEEL LOAD S60H/XC (S-60XC)	2

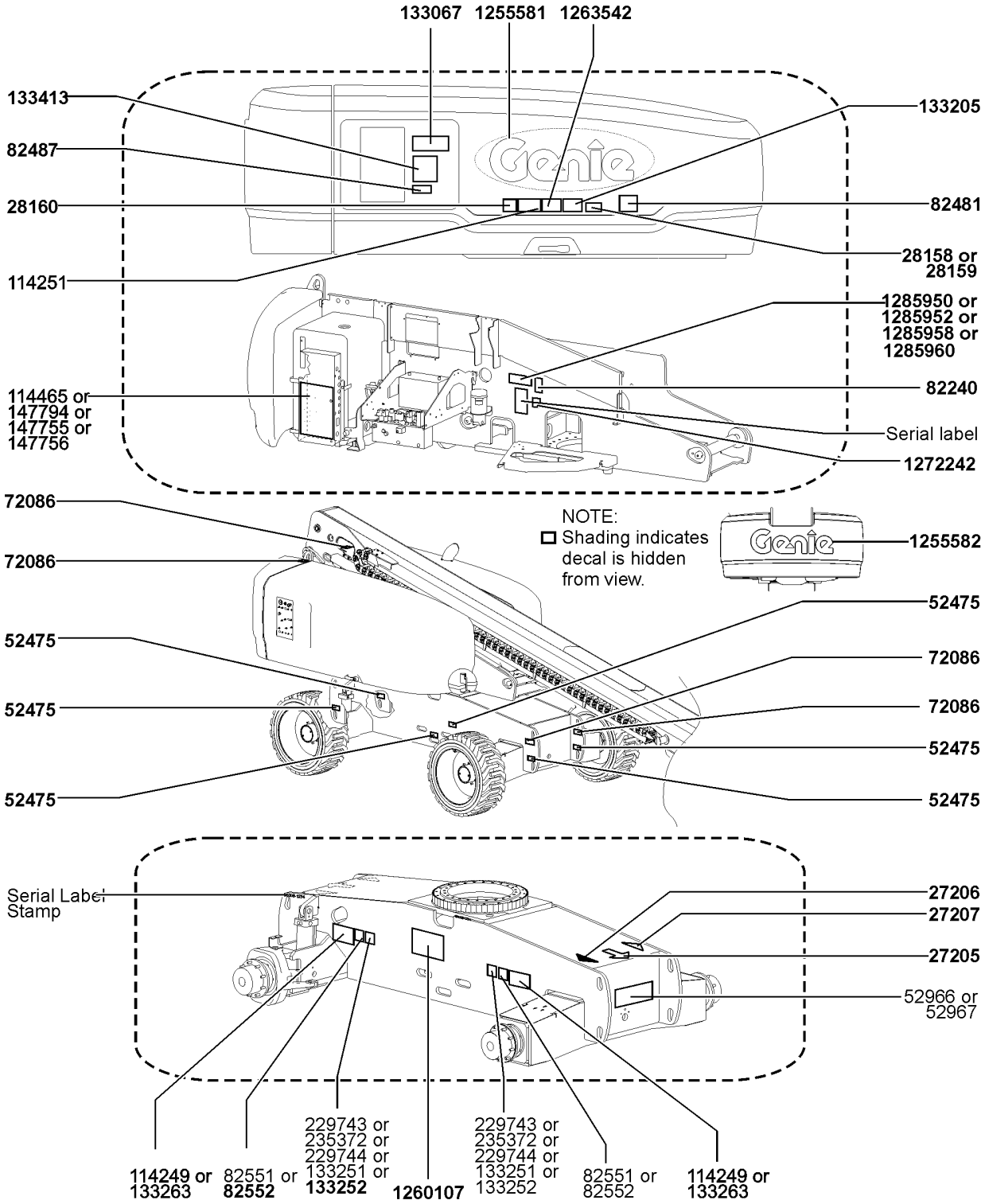
105.1 Symbol, Hydraulic Tank Side,Non-Steer End, ANSI and CE, S-60



105.1 Symbol, Hydraulic Tank Side,Non-Steer End, ANSI and CE, S-60

Item	*Part No.*	*Description*	*Qty.*
31	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
32	1255582GT	DECAL COSMETIC,15" GENIE BLUE	1
33	1260107GT	DECAL, TRANSPORT/LIFTING, S60	1
34	1263542GT	DECAL,IMPROPER OPERATION,SYMBOL	1
35	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
36	1285950GT	DECAL, S60 EMISSION INFO, CHINA III	1
37	1285952GT	DECAL, S65 EMISSION INFO, CHINA III	1
38	1285958GT	DECAL, S60TX EMISSION INFO, CHINA III	1
39	1285960GT	DECAL, S65TX EMISSION INFO, CHINA III	1

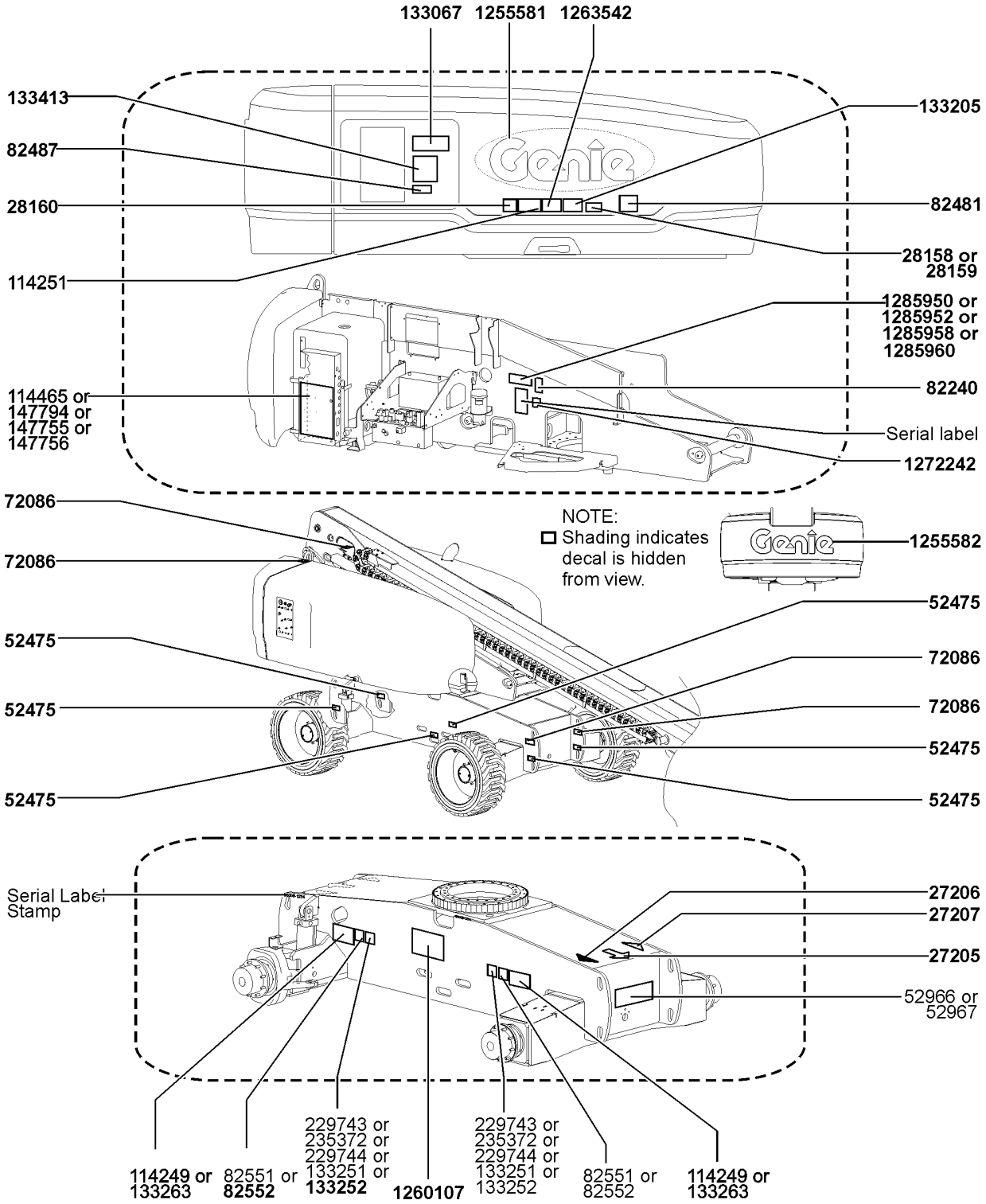
105.2 Symbol, Hydraulic Tank Side,Non-Steer End, ANSI and CE, S-65



105.2 Symbol, Hydraulic Tank Side,Non-Steer End, ANSI and CE, S-65

Item	Part No.	Description	Qty.
1	27205GT	DECAL,ARROW YELLOW LRG 9"	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28158GT	DECAL,LABEL,UNLEADED GAS ONLY Option, Fuel	1
5	28159GT	DECAL,LABEL,DIESEL FUEL Option, Fuel	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG Tank	1
7	52475GT	DECAL LABEL TRANSPORT TIE DOWN*	6
8	52966GT	DECAL,COSMETIC,4 X 2 Option, drive	1
9	52967GT	DECAL,COSMETIC,4 X 4 Option, drive	1
10	72086GT	DECAL,LABEL,LIFTING EYE	4
11	82240GT	DECAL,LABEL,105 DB (CE Only)	1
12	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
13	82487GT	DECAL, SYMBOL - READ THE MANUAL	1
14	82551GT	DECAL,LABEL,TIRE PRESSURE (S-60, S-60X, S-65, S-60XC) RT air filled tires only	2
15	82552GT	DECAL,LABEL,TIRE PRESS HF (S-60, S-60X, S-65, S-60XC) High flotation air filled tires only	2
16	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB (S-60, S-60X, S-65, S-60XC) RT air filled or foam filled tires only	2
17	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
18	114465GT	DECAL GROUND CONTROL BOX (S-60, S-65, S-60 Trax and S-65 Trax - CE) (S-65 and S-65 Trax - ANSI)	1
19	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
20	133205GT	DECAL,LABEL, ELECTRO HAZARD	1
22	133252GT	DECAL, WHEEL LOAD S65 TRAX (S-65 Trax)	2
23	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB (S-60 Trax and S-65 Trax)	2
24	133413GT	DECAL,EMERGENCY LOWERING (CE Only)	1
30	235372GT	DECAL,LABEL,WHEEL LOAD S65 (S-65)	2
31	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
32	1255582GT	DECAL COSMETIC,15" GENIE BLUE	1
33	1260107GT	DECAL, TRANSPORT/LIFTING, S60	1
34	1263542GT	DECAL,IMPROPER OPERATION,SYMBOL	1

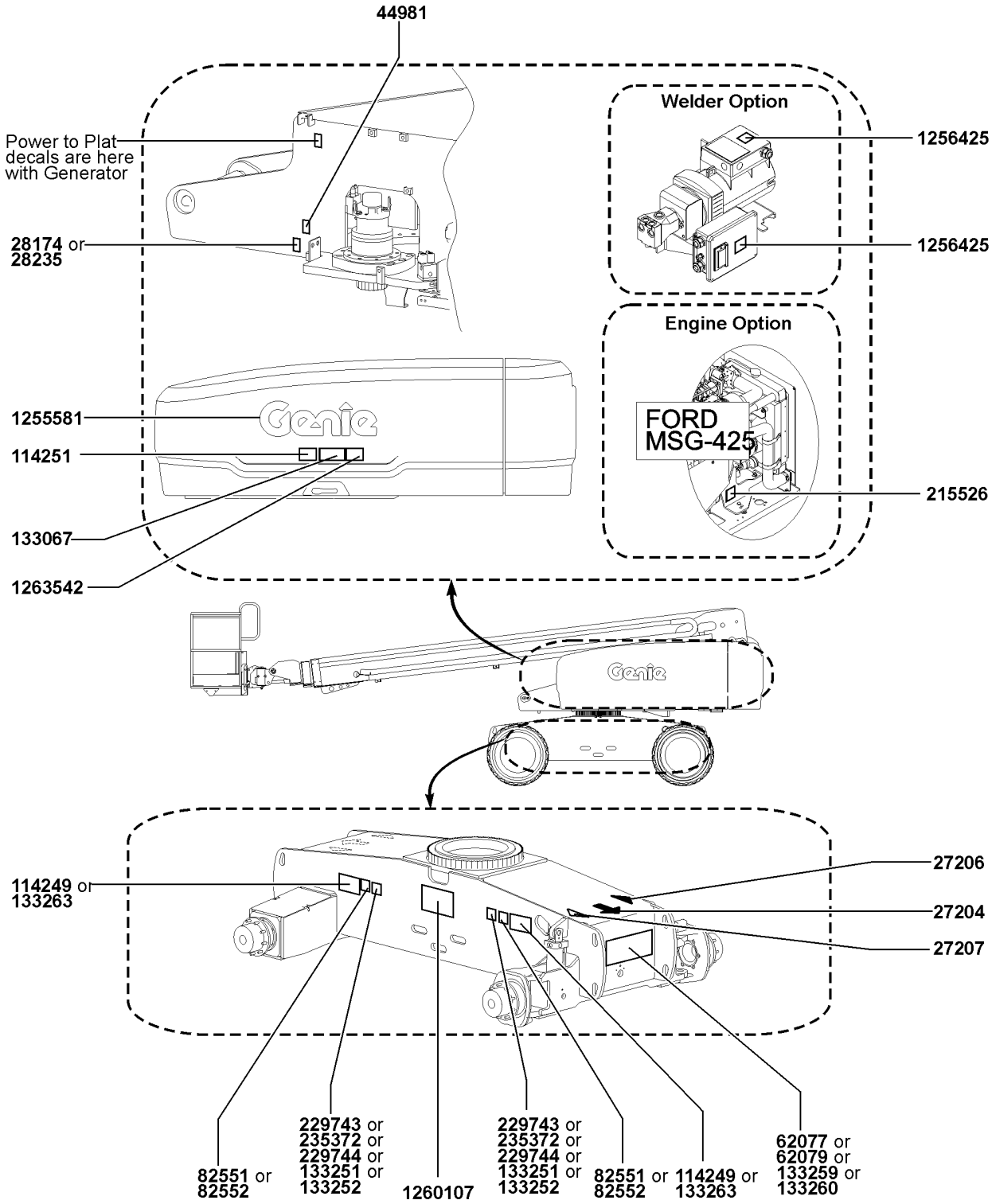
105.2 Symbol, Hydraulic Tank Side,Non-Steer End, ANSI and CE, S-65



105.2 Symbol, Hydraulic Tank Side,Non-Steer End, ANSI and CE, S-65

Item	*Part No.*	*Description*	*Qty.*
35	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
36	1285950GT	DECAL, S60 EMISSION INFO, CHINA III	1
37	1285952GT	DECAL, S65 EMISSION INFO, CHINA III	1
38	1285958GT	DECAL, S60TX EMISSION INFO, CHINA III	1
39	1285960GT	DECAL, S65TX EMISSION INFO, CHINA III	1

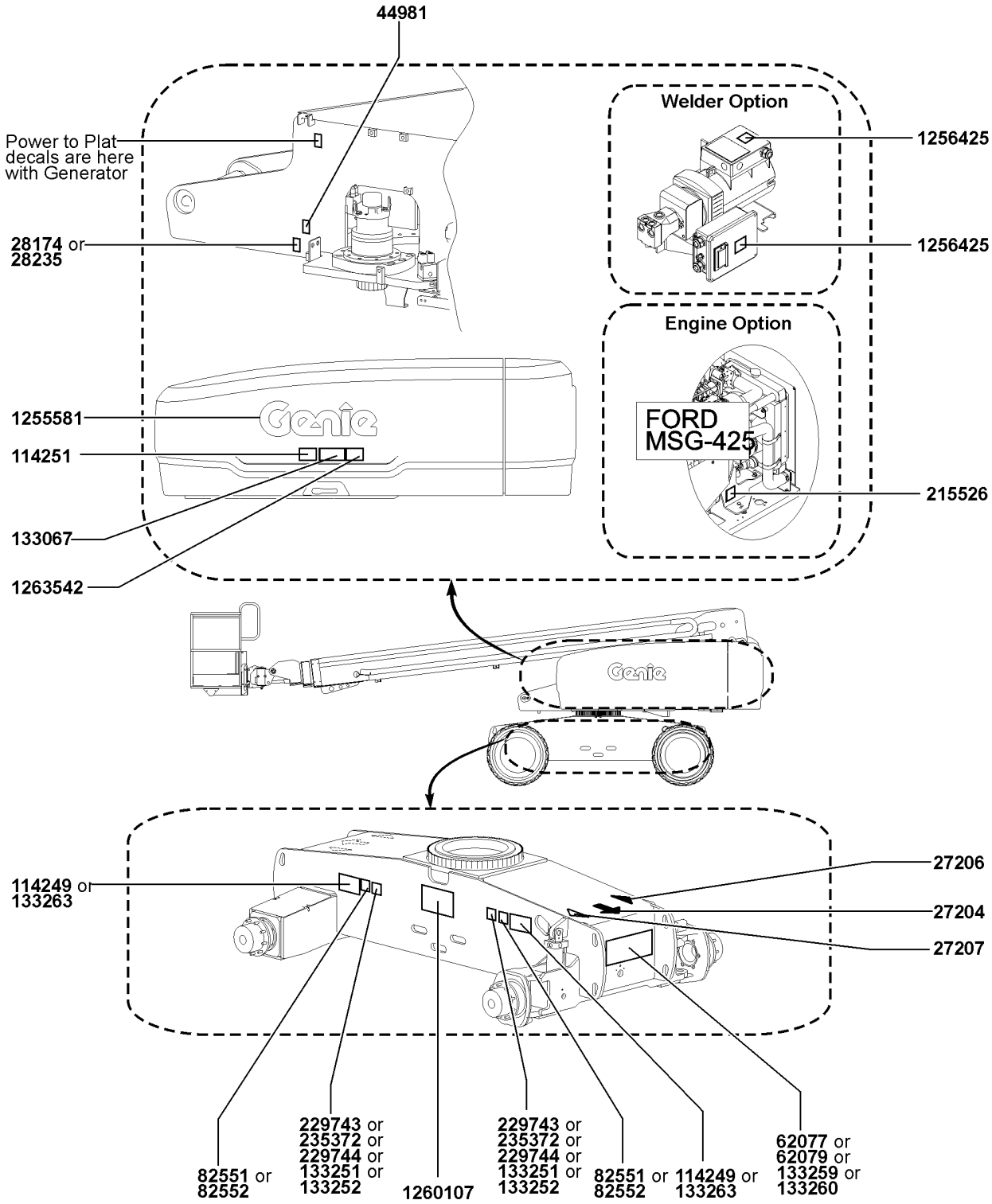
106.1 Symbol, Engine Side, Steer End, ANSI and CE, S-60



106.1 Symbol, Engine Side, Steer End, ANSI and CE, S-60

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28174GT	DECAL, POWER TO PLATFORM 230V** (Europe except UK)	1
5	28235GT	DECAL, POWER TO PLATFORM 115V** (US and UK)	1
6	44981GT	DECAL LABEL AIRLINE 110PSI Option, airline to plat	1
7	62077GT	DECAL,COSMETIC,S60 (S-60, S-60X and S-60XC)	1
9	82551GT	DECAL,LABEL,TIRE PRESSURE (S-60, S-60X, S-65, S-60XC) RT air filled tires only	2
10	82552GT	DECAL,LABEL,TIRE PRESS HF (S-60, S-60X, S-65, S-60XC) High flotation air filled tires only	2
11	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB (S-60, S-60X, S-65, S-60XC) RT air filled or foam filled tires only	2
12	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
13	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
14	133251GT	DECAL, WHEEL LOAD S60TRAX (S-60 Trax)	2
16	133259GT	DECAL,COSM, S60 TRAX (S-60 Trax)	1
18	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB (S-60 Trax and S-65 Trax)	2
19	215526GT	DECAL,LABEL,BELT,MSG425 ford msg-425	1
20	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X (S-60 and S-60X)	2
21	229744GT	DECAL,LABEL,WHEEL LOAD S60H/XC (S-60XC)	2
23	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
24	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL Option, Welder	2
25	1260107GT	DECAL, TRANSPORT/LIFTING, S60	1
26	1263542GT	DECAL,IMPROPER OPERATION,SYMBOL	1

106.2 Symbol, Engine Side, Steer End, ANSI and CE, S-65

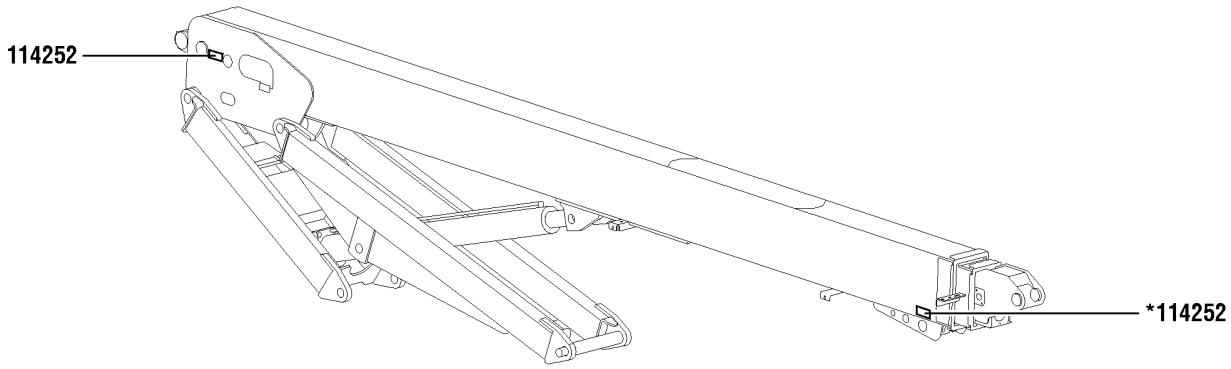


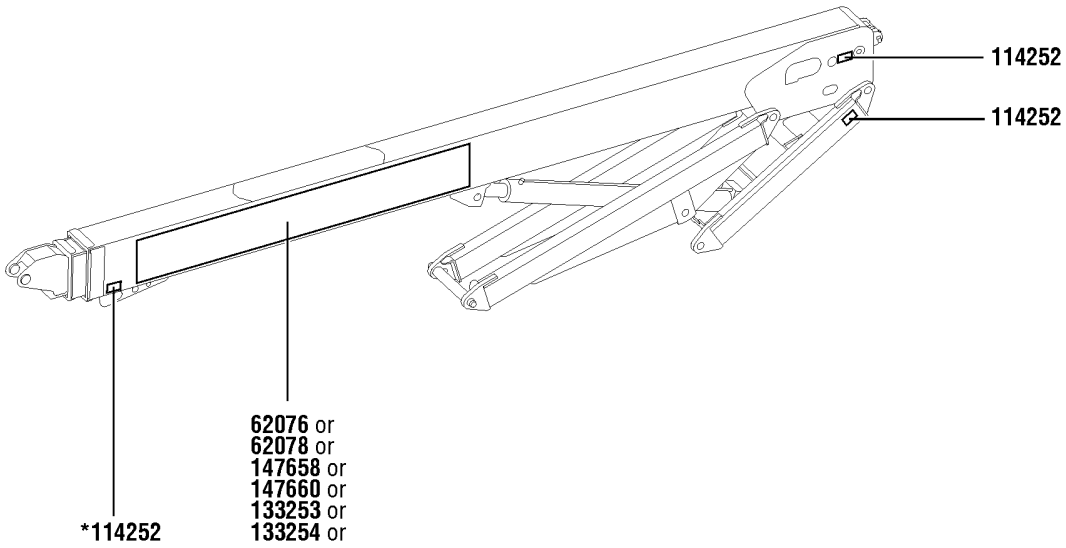
106.2 Symbol, Engine Side, Steer End, ANSI and CE, S-65

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28174GT	DECAL, POWER TO PLATFORM 230V** (Europe except UK)	1
5	28235GT	DECAL, POWER TO PLATFORM 115V** (US and UK)	1
6	44981GT	DECAL LABEL AIRLINE 110PSI Option, airline to plat	1
8	62079GT	DECAL,COSMETIC,S65 (S-65)	1
9	82551GT	DECAL,LABEL,TIRE PRESSURE (S-60, S-60X, S-65, S-60XC) RT air filled tires only	2
10	82552GT	DECAL,LABEL,TIRE PRESS HF (S-60, S-60X, S-65, S-60XC) High flotation air filled tires only	2
11	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB (S-60, S-60X, S-65, S-60XC) RT air filled or foam filled tires only	2
12	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
13	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
15	133252GT	DECAL, WHEEL LOAD S65 TRAX (S-65 Trax)	2
17	133260GT	DECAL,COSM, S65 TRAX (S-65 Trax)	1
18	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB (S-60 Trax and S-65 Trax)	2
19	215526GT	DECAL,LABEL,BELT,MSG425 ford msg-425	1
22	235372GT	DECAL,LABEL,WHEEL LOAD S65 (S-65)	2
23	1255581GT	DECAL,COSMETIC, 10” GENIE BLUE	1
24	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL Option, Welder	2
25	1260107GT	DECAL, TRANSPORT/LIFTING, S60	1
26	1263542GT	DECAL,IMPROPER OPERATION,SYMBOL	1

107.1 Symbol, Booms, ANSI and CE, S-60

NOTE:
*For S-60X and S-60XC models only.



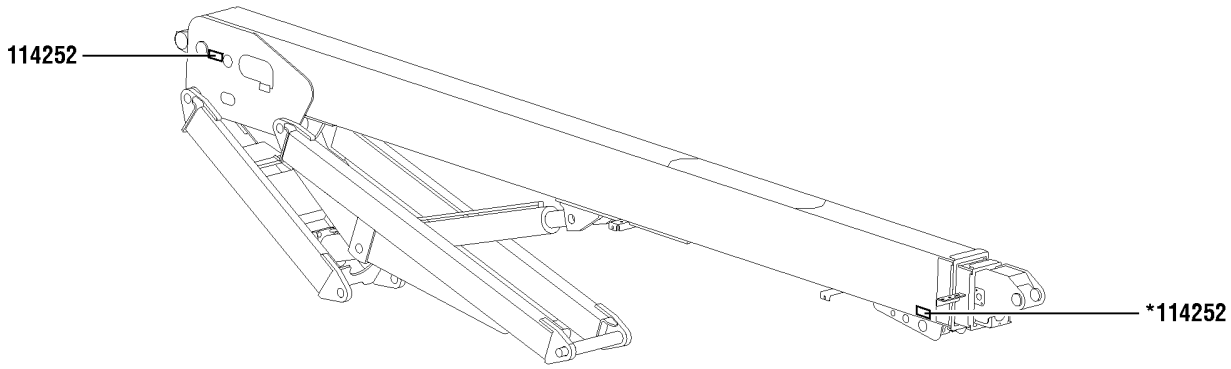


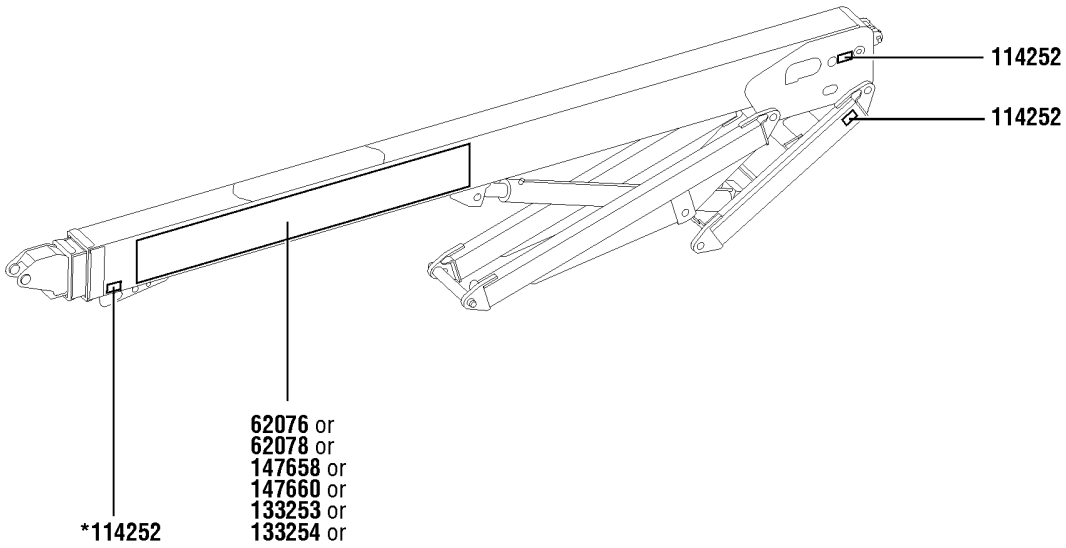
107.1 Symbol, Booms, ANSI and CE, S-60

Item	*Part No.*	*Description*	*Qty.*
1	62076GT	DECAL,COSMETIC,GENIE S-60	1
3	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	5
4	133253GT	DECAL,COSM,GENIE S60 TRAX	1
6	147658GT	DECAL,COSM GENIE S60X	1
7	147660GT	DECAL,COSM GENIE S60XC	1

107.2 Symbol, Booms, ANSI and CE, S-65

NOTE:
*For S-60X and S-60XC models only.

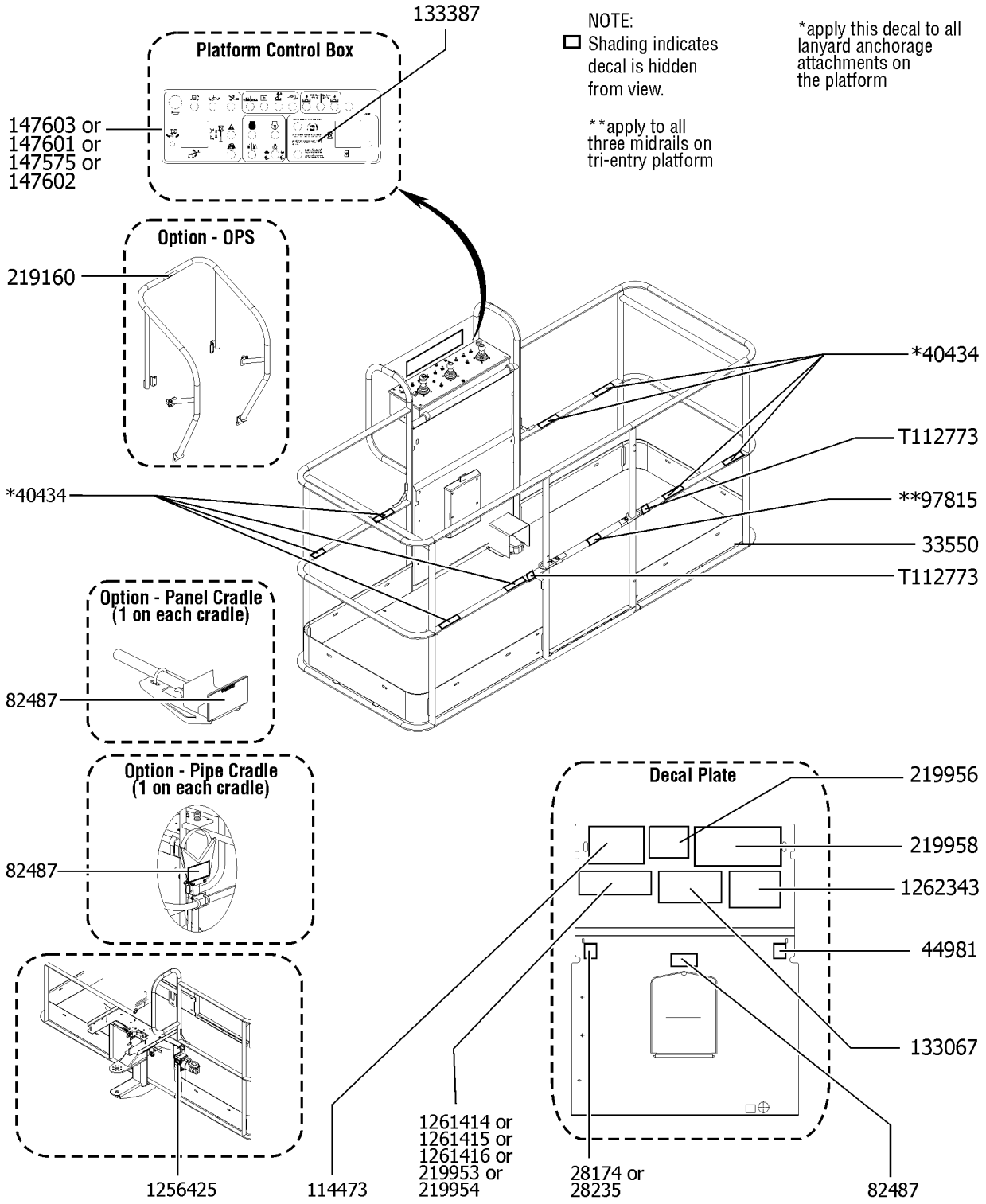




107.2 Symbol, Booms, ANSI and CE, S-65

Item	*Part No.*	*Description*	*Qty.*
2	62078GT	DECAL,COSMETIC,GENIE S65	1
3	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	5
5	133254GT	DECAL, COSM,GENIE S65 TRAX	1

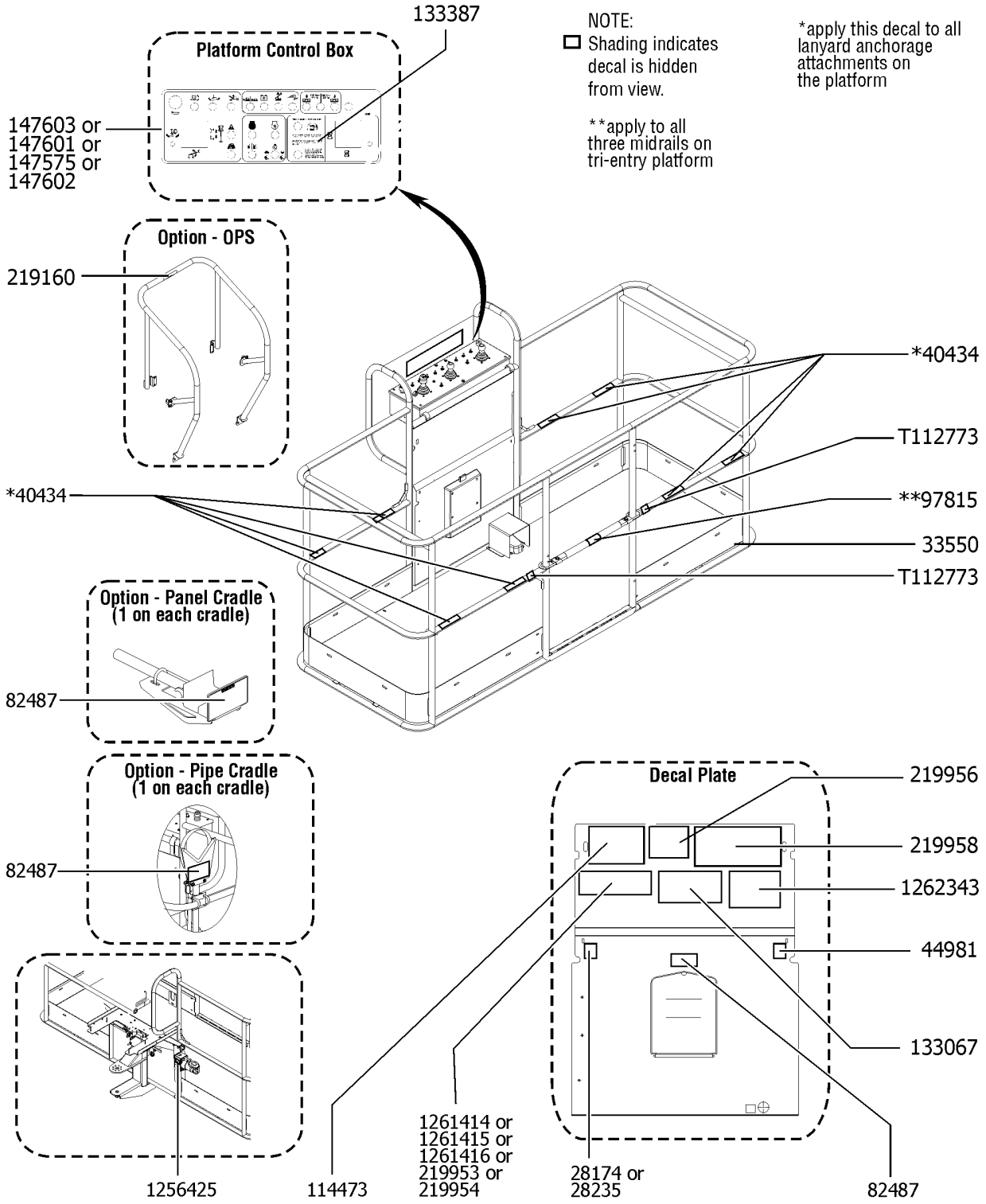
108.1 Symbol, Platform, ANSI and CE, S-60



108.1 Symbol, Platform, ANSI and CE, S-60

Item	Part No.	Description	Qty.
A	1296264GT	DECAL KIT,S60/65 PLAT SYM,ANSI/CE platform kit	
1	28174GT	DECAL, POWER TO PLATFORM 230V** (europe except UK)	1
2	28235GT	DECAL, POWER TO PLATFORM 115V** (Us and UK)	1
3	33550GT	TAPE,WARNING,BLK/YEL, 50'*** (CE models) sold in a 50' roll, apply at base of platform toeboard	1 roll
4	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
5	44981GT	DECAL LABEL AIRLINE 110PSI Option, airline to platform	1
6	82487GT	DECAL, SYMBOL - READ THE MANUAL	1
7	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
8	114473GT	DECAL,DANGER,TIPOVER,TILT,SYM	1
9	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
10	133387GT	DECAL,DRIVE ENABLE PATCH	1
11	147575GT	DECAL, PLAT CNTL PNL 60X 80X (S-60X, ANSI)	1
12	147601GT	DECAL, PLAT CNTL PNL 60TX (S-60 Trax, ANSI)	1
13	147602GT	DECAL, PLAT CNTL PNL 60XC (S-60XC, ANSI)	1
14	147603GT	DECAL, PLAT CNTL PNL (S-60, S-65, S-60 Trax and S-65 Trax, CE) (S-65 and S-65 Trax, ANSI)	1
17	219956GT	DECAL,PLATFORM OVERLOAD CE Only	1
18	219958GT	DECAL,TIP-OVER,CRUSH	1
19	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL Option, Welder	1
20	1261414GT	DECAL,INST PLAT CAP 60X,SYM (S-60X, ANSI)	1
21	1261415GT	DECAL,INST PLAT CAP 60XC,SYM (S-60XC, ANSI)	1
22	1261416GT	DECAL,INST PLAT CAP 60TX,SYM (S-60 Trax, ANSI)	1
24	219160GT	DECAL, INSTRUCTION, OPS	1
25	T112773GT	TAPE, PROTECTIVE MASK	2

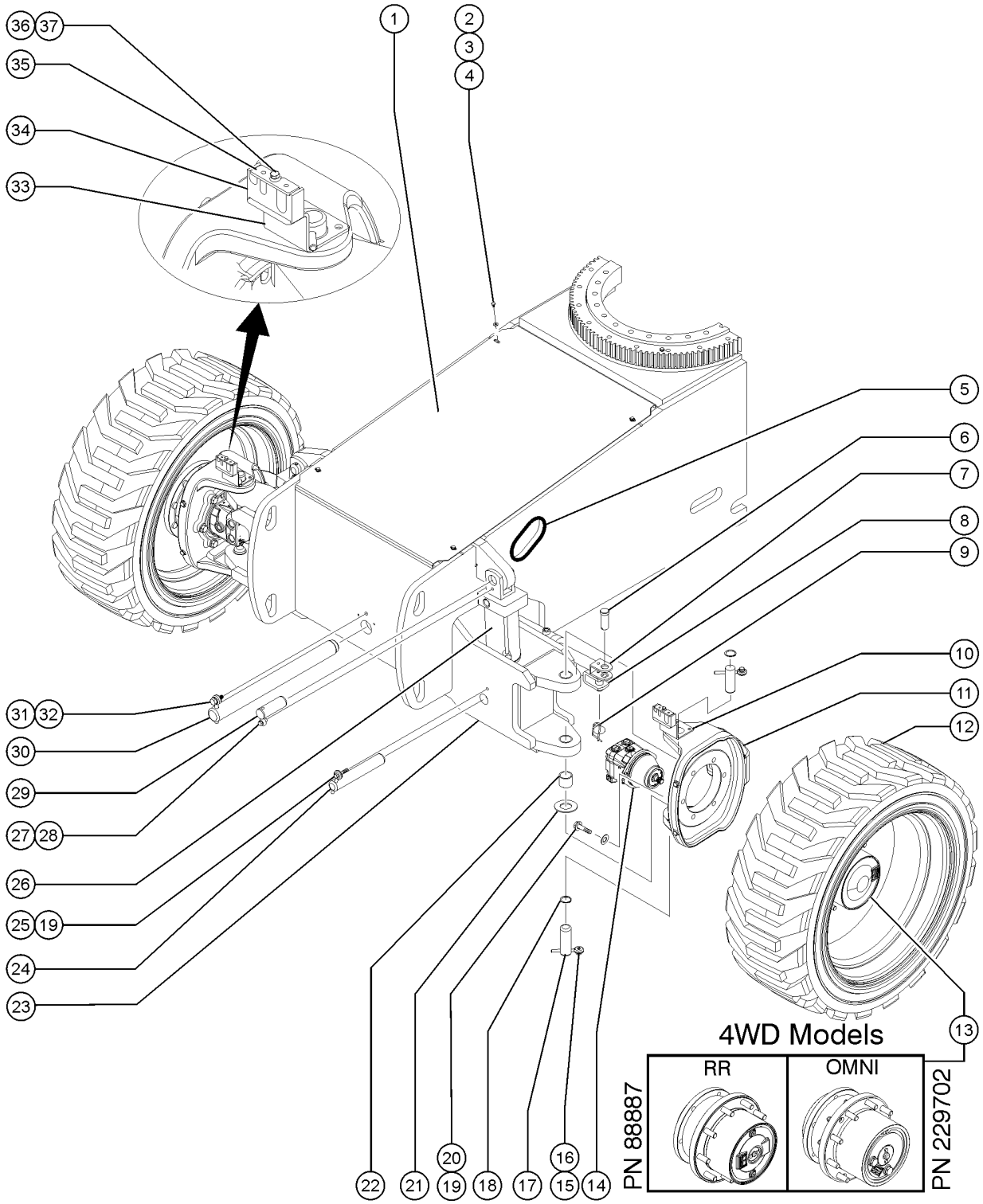
108.2 Symbol, Platform, ANSI and CE, S-65



108.2 Symbol, Platform, ANSI and CE, S-65

Item	Part No.	Description	Qty.
A	1296264GT	DECAL KIT,S60/65 PLAT SYM,ANSI/CE platform kit	
1	28174GT	DECAL, POWER TO PLATFORM 230V** (europe except UK)	1
2	28235GT	DECAL, POWER TO PLATFORM 115V** (Us and UK)	1
3	33550GT	TAPE,WARNING,BLK/YEL, 50'*** (CE models) sold in a 50' roll, apply at base of platform toeboard	1 roll
4	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
5	44981GT	DECAL LABEL AIRLINE 110PSI Option, airline to platform	1
6	82487GT	DECAL, SYMBOL - READ THE MANUAL	1
7	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
8	114473GT	DECAL,DANGER,TIPOVER,TILT,SYM	1
9	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
10	133387GT	DECAL,DRIVE ENABLE PATCH	1
14	147603GT	DECAL, PLAT CNTL PNL (S-60, S-65, S-60 Trax and S-65 Trax, CE) (S-65 and S-65 Trax, ANSI)	1
15	219953GT	DECAL,TIP-OVER HAZARD,ANSI (S-65 and S-65 Trax, ANSI)	1
16	219954GT	DECAL,TIP-OVER HAZARD,CE (S-65 and S-65 Trax, CE)	1
17	219956GT	DECAL,PLATFORM OVERLOAD CE Only	1
18	219958GT	DECAL,TIP-OVER,CRUSH	1
19	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL Option, Welder	1
23	1262343GT	DECAL,SYM,SLOPE RATING,S60	1
24	219160GT	DECAL, INSTRUCTION, OPS Option	1
25	T112773GT	TAPE, PROTECTIVE MASK	2

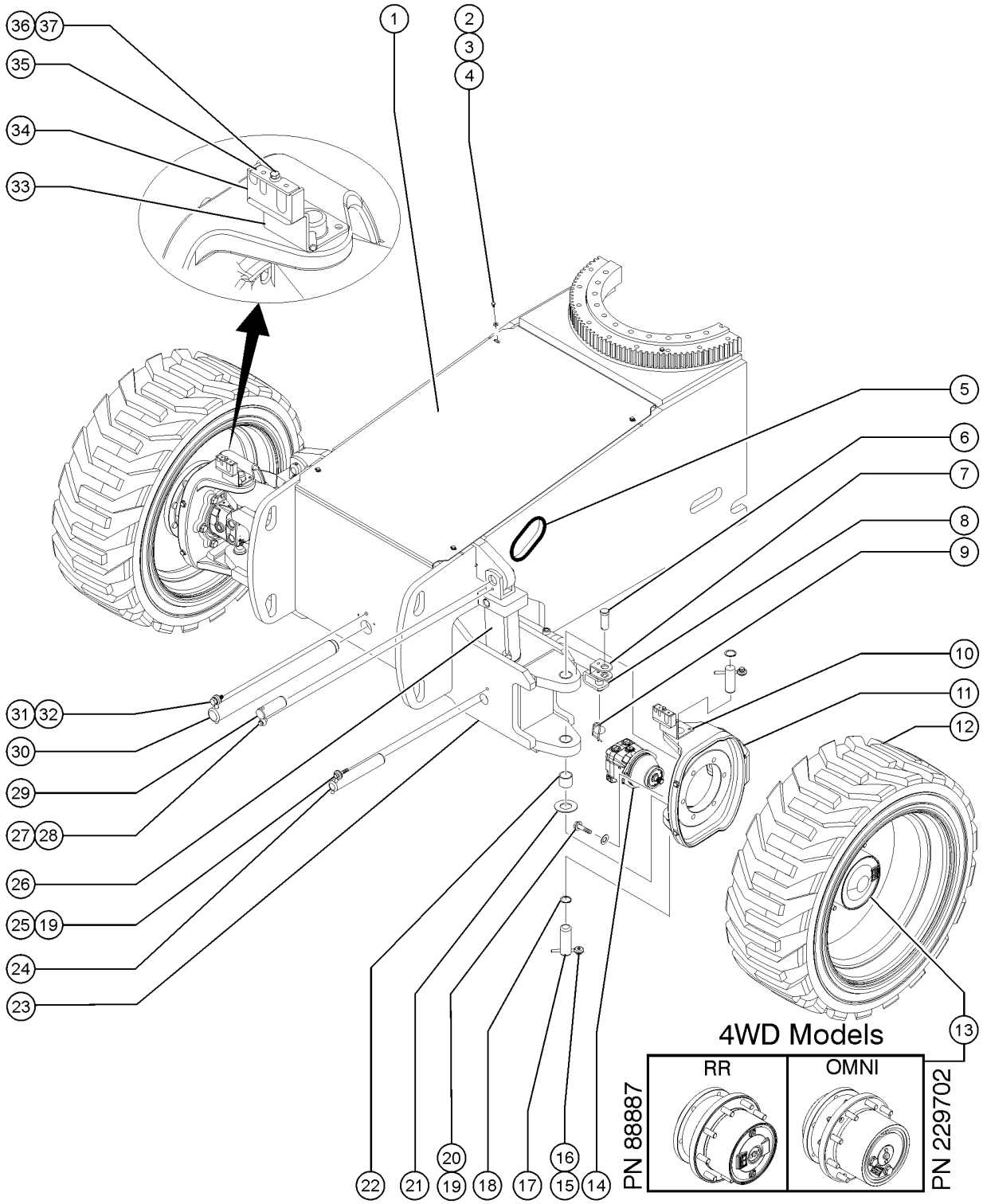
201.1 Steer End



201.1 Steer End

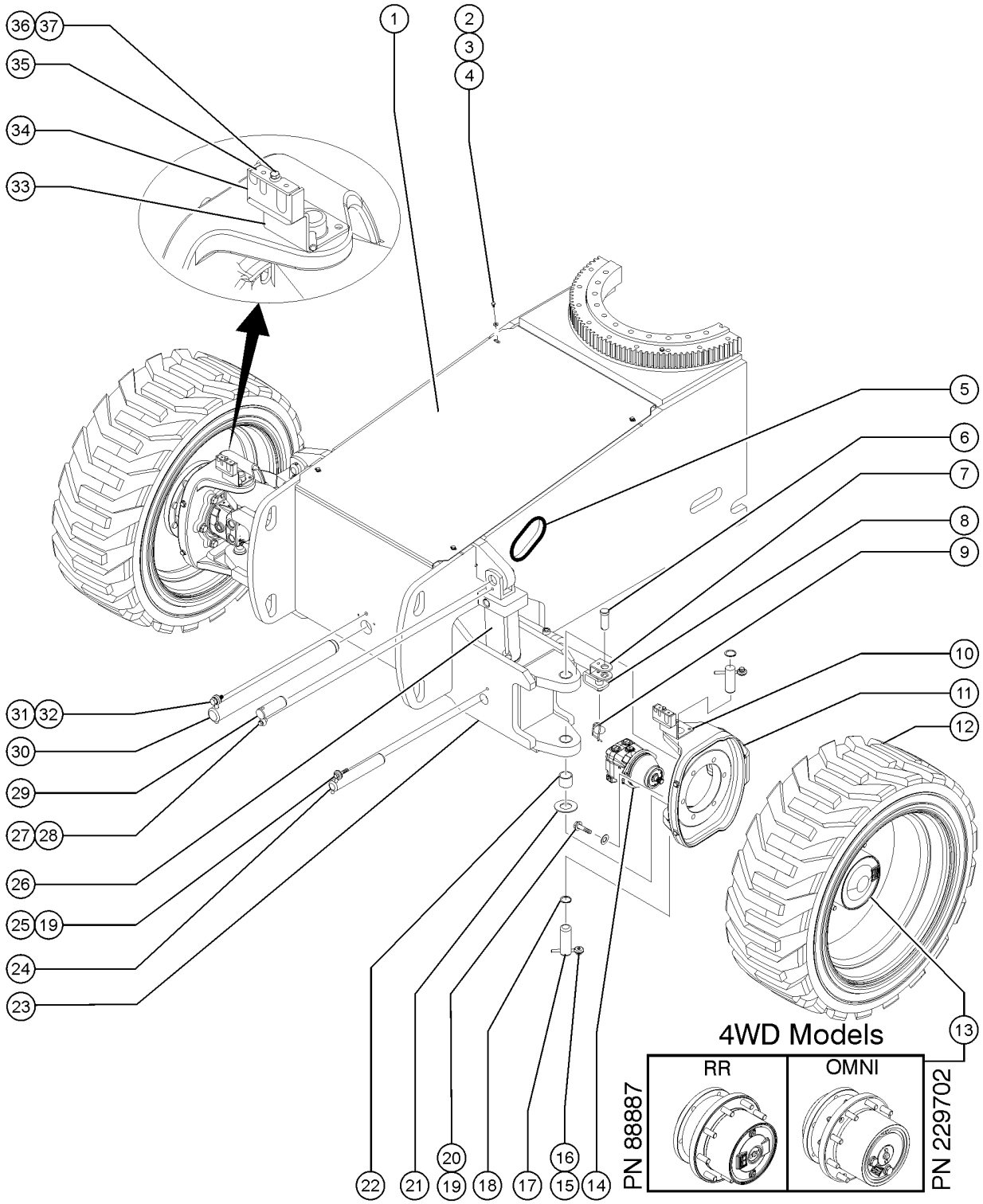
Item	Part No.	Description	Qty.
1	1255703GT	COVER,DRIVE CHASSIS decals not included, refer to section 100	1
1-	217480-3800GT	TAPE,FOAM EPDM,RIBBED,.187X.375	2
2	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	
3	824113GT	WASHER,FLAT,USS,1/4,ZAG	
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
5	53386GT	GUARD, HOSE PROTECTOR	1
6	824127GT	PIN, CLEVIS, SAE 1.0 X 2.41, ZAG	4
7	59460GT	CYLINDER,STEERING***	2
7-	89294GT	SEAL KIT CYLINDER (59460)	1
8	1255710GT	WELDMENT, TIE ROD	1
9	824129GT	RUE RING,1.0,ZAG	4
10	1255705GT	BRACKET,HOSE ROUTING,AXLE LH	1
11	1255699GT	YOKE,CASTING,RH,MACHINED** Right	
11-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
11B	1255700GT	YOKE,CASTING,LH,MACHINED** Left	
11B-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
12	88729GT	TIRE & WHEEL ASSY,AIR,RH*** RT, Air-filled, right (S-60,S-65,S-60X)	2
12	88730GT	TIRE & WHEEL ASSY,AIR,LH RT, Air-filled, left (S-60,S-65,S-60X)	2
12A-	88727GT	WHEEL, 24.5X11.75, 9 X 9 BCD for 88730 & 88729	
12A-	88728GT	TIRE,355/55D625 for 88730 & 88729	
12B	77790GT	TIRE & WHEEL ASSY, RH, 355/55D625, FF RT, Foam-filled, right (S-60,S-65,S-60X,S-60XC; overall diameter: 37 inches)	2
12B	77791GT	TIRE & WHEEL ASSY, LH, 355/55D625, FF RT, Foam-filled, left (S-60,S-65,S-60X,S-60XC; overall diameter: 37 inches)	2
12C	1279699GT	TIRE & WHEEL ASSY, RH, NM, FOAM RT, Foam-filled, Non-marking, Right	2
12C	1279698GT	TIRE & WHEEL ASSY, LH, NM, FOAM RT, Foam-filled, Non-marking, Left	2
13		WHEEL DRIVE 57.5:1 4WD PN 231612 REPLACED OMNIGEAR WHEEL DRIVE PN 229702	2
13A-	139965GT	WHEEL STUD,5/8-18,OMNI*** for 229702	
13A-	139966GT	ROD,DISCONNECT,OMNI*** for 229702	
13A-	139967GT	CAP,DISENGAGE,OMNI*** for 229702	

201.1 Steer End



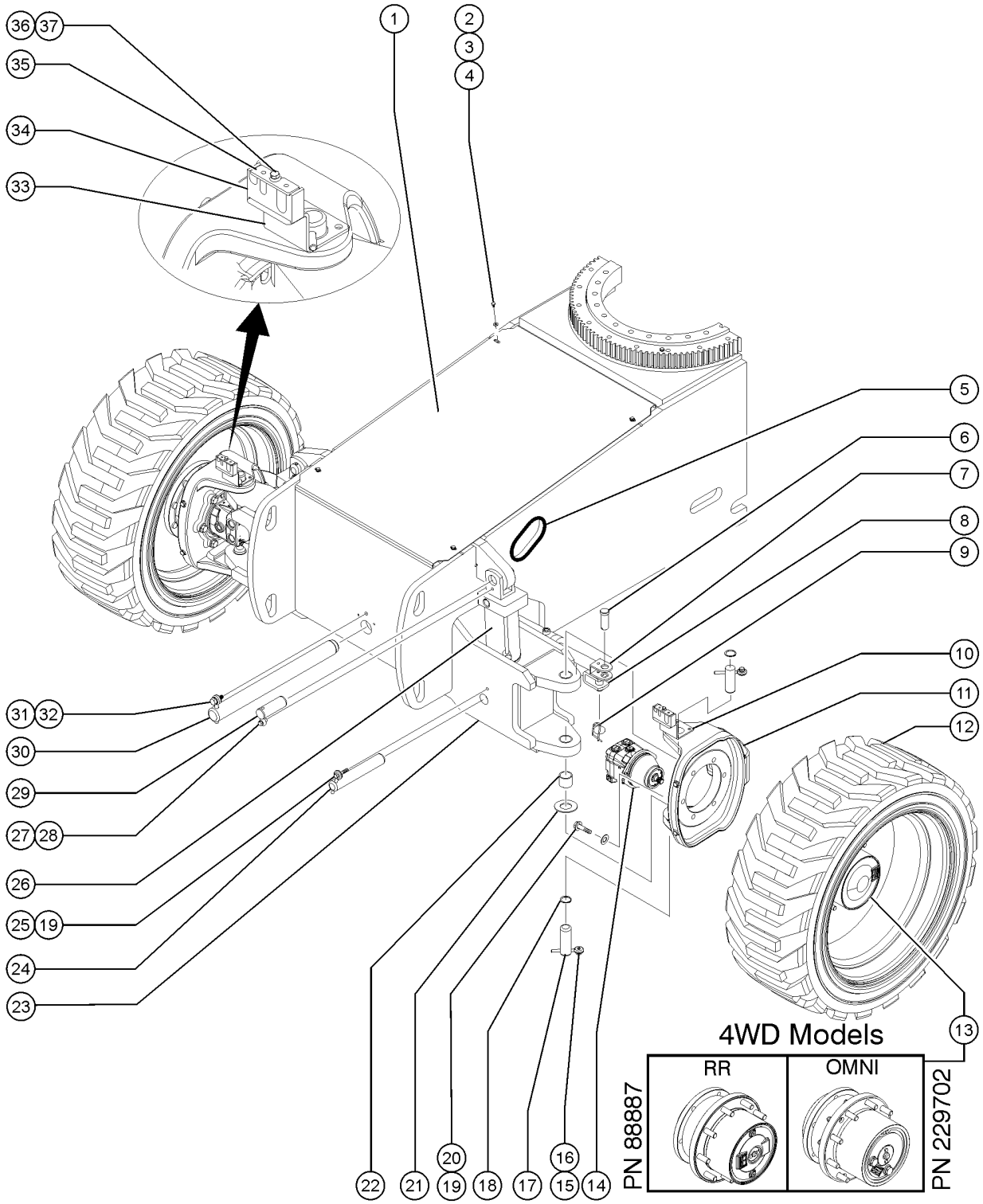
Item	Part No.	Description	Qty.
13A-	139968GT	O-RING,END COVER,OMNI*** for 229702	
13A-	139969GT	LINING KIT,BRAKE,OMNI*** for 229702	
13A-	139970GT	SEAL KIT,BRAKE,OMNI*** for 229702	
13A-	139971GT	BEARING KIT,OMNI*** for 229702	
13A-	139972GT	SEAL KIT,GEARBOX,OMNI*** for 229702	
13A-	147033GT	O-RING,PIPE PLUG KIT,OMNI*** for 229702	
13A-	147034GT	PIPE PLUG KIT,OMNI*** for 229702	
13A-	1260084GT	END CAP, WHEEL DRIVE for 229702	
13B	229817GT	WHEEL DRIVE 56:1 (Trax)	1
13B-	102162GT	LUG,STUD/WHEEL (88887) for 102162	
13B-	102131GT	DISCONNECT KIT (88887) for 102162	
13B-	229818GT	SEAL KIT, DRIVE HUB for 102162	
13B-	215340GT	LOCKRING, RR for 102162	
13B-	102516GT	RING,RETAINING,INTERNAL for 102162	
13B-	215642GT	BRAKE KIT (88886)*** for 102162	
13B-	229931GT	SEAL,LIP for 102162	
13C	231612GT	WHEEL DRIVE,W/BRAKE 4WD	2
13C-	102158GT	O-RING,.103 X 4.737,VITON, 75D	
13C-	106117GT	O-RING,2-010,VITON	
13C-	230849GT	WHEEL STUD,5/8-18X67MM	
13C-	139966GT	ROD,DISCONNECT,OMNI***	
13C-	139967GT	CAP,DISENGAGE,OMNI***	
13C-	139968GT	O-RING,END COVER,OMNI***	
13C-	139969GT	LINING KIT,BRAKE,OMNI***	
13C-	139970GT	SEAL KIT,BRAKE,OMNI***	
13C-	139971GT	BEARING KIT,OMNI***	
13C-	139972GT	SEAL KIT,GEARBOX,OMNI***	
13C-	147033GT	O-RING,PIPE PLUG KIT,OMNI***	

201.1 Steer End



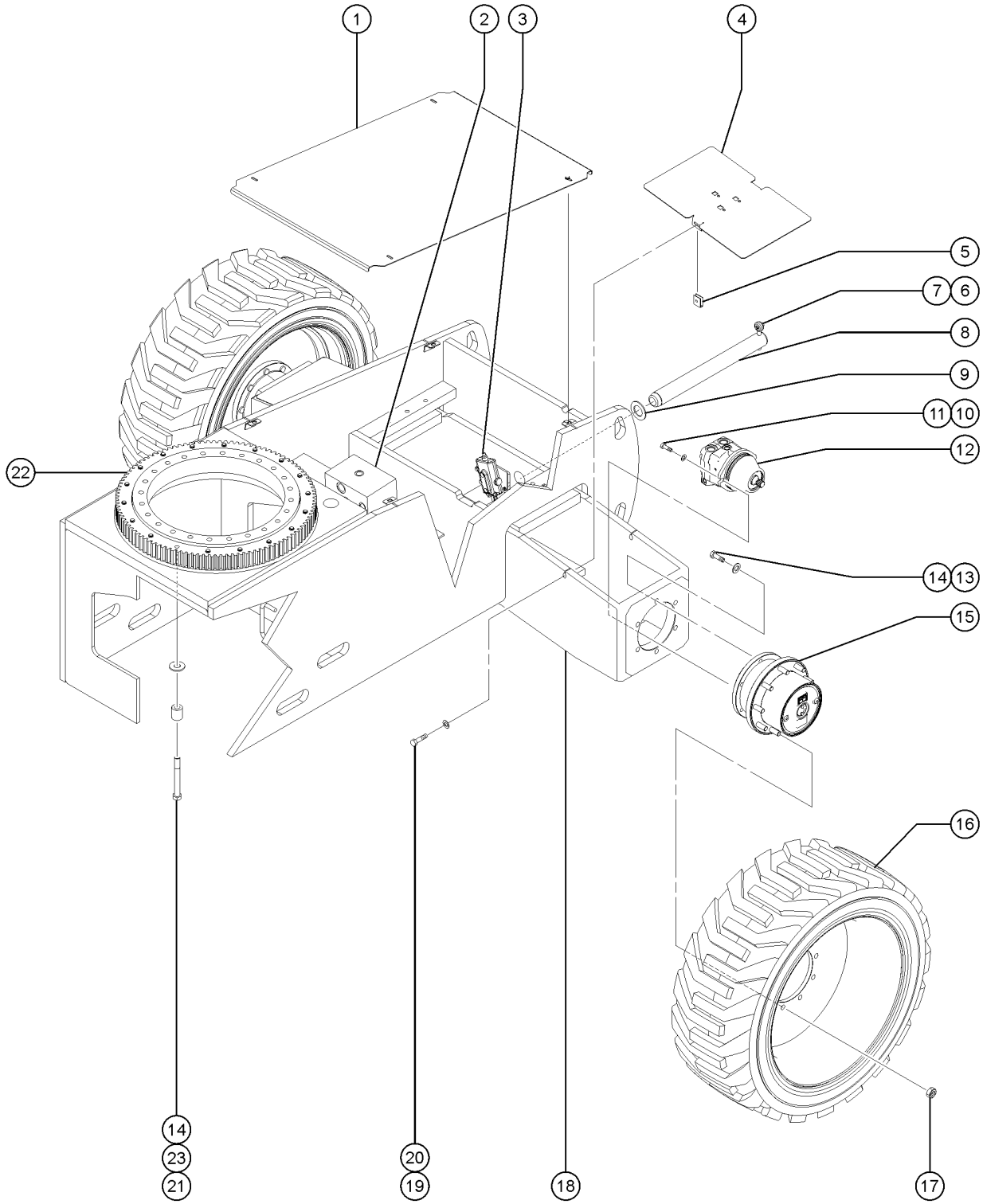
Item	Part No.	Description	Qty.
13C-	147034GT	PIPE PLUG KIT,OMNI***	
13C-	1260082GT	SPRING, HELICAL, RH	
14	88884GT	MOTOR,PISTON,30CC,4WD*** 4WD models	2
14-	72290GT	SNAP RING(M46 UNITS)* for 88884	
14-	102158GT	O-RING,.103 X 4.737,VITON, 75D for 88884	
14-	102159GT	SHAFT,15 TOOTH for 88884	
14-	102155GT	BEARING,BALL DRIVE SHAFT for 88884	
14-	27067GT	SEAL,SHAFT-SUNDSTRAND*** for 88884	
14-	106098GT	SEAL KIT,MOTOR,LC/KC*** for 88884	
15	825019GT	ROD END, .375X3.69, ZAG	2
16	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
17	110221GT	PIN,GROOVE/HOLE,1.50 DIAX4.475	4
18	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	
19	1255385GT	SCREW,HHC,5/8-11X2.25,8,ZAG	12
20	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	12
21	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	2
22	45071GT	BEARING,1.5IDX1.75ODX1.5L	
23	1270348GT	STEER AXLE ASSY BLACK	1
23-	45071GT	BEARING,1.5IDX1.75ODX1.5L not included, order seperately	
23-	42014GT	BEARING,2.00IDX2.25ODX2.00L not included, order seperately	
24	77880GT	PIN,1.50DIAX9.38LG,1HOLE	2
25	825674GT	SCREW, HHC, 5/16-18X2,8,ZAG	
26	110578GT	CYLINDER,OSCILLATE,S60	2
26-	33428GT	VALVE,COUNTERBALANCE	
26-	89295GT	SEAL KIT,CYLINDER (63189)	
27	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	
28	1255452GT	ROD END,.375 X 2.25,ZAG	
29	94221GT	PIN,1.50DIAX3.75LG,1HOLE	2

201.1 Steer End



Item	Part No.	Description	Qty.
30	77610GT	PIN,2.00DIAX23.13LG,CHAMFER	1
31	1256267GT	ROD END,.5 X 3.75,ZAG	
32	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
33	1255704GT	BRACKET,HOSE ROUTING,AXLE RH	1
34	106516GT	CLAMP,HOSE,2X4,1X6,2X8***	2
35	1255706GT	CLAMP TOP,HOSE ROUTING***	2
36	824095GT	SCREW, HHF, 3/8-16 X 3, 8, ZAG	
37	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	

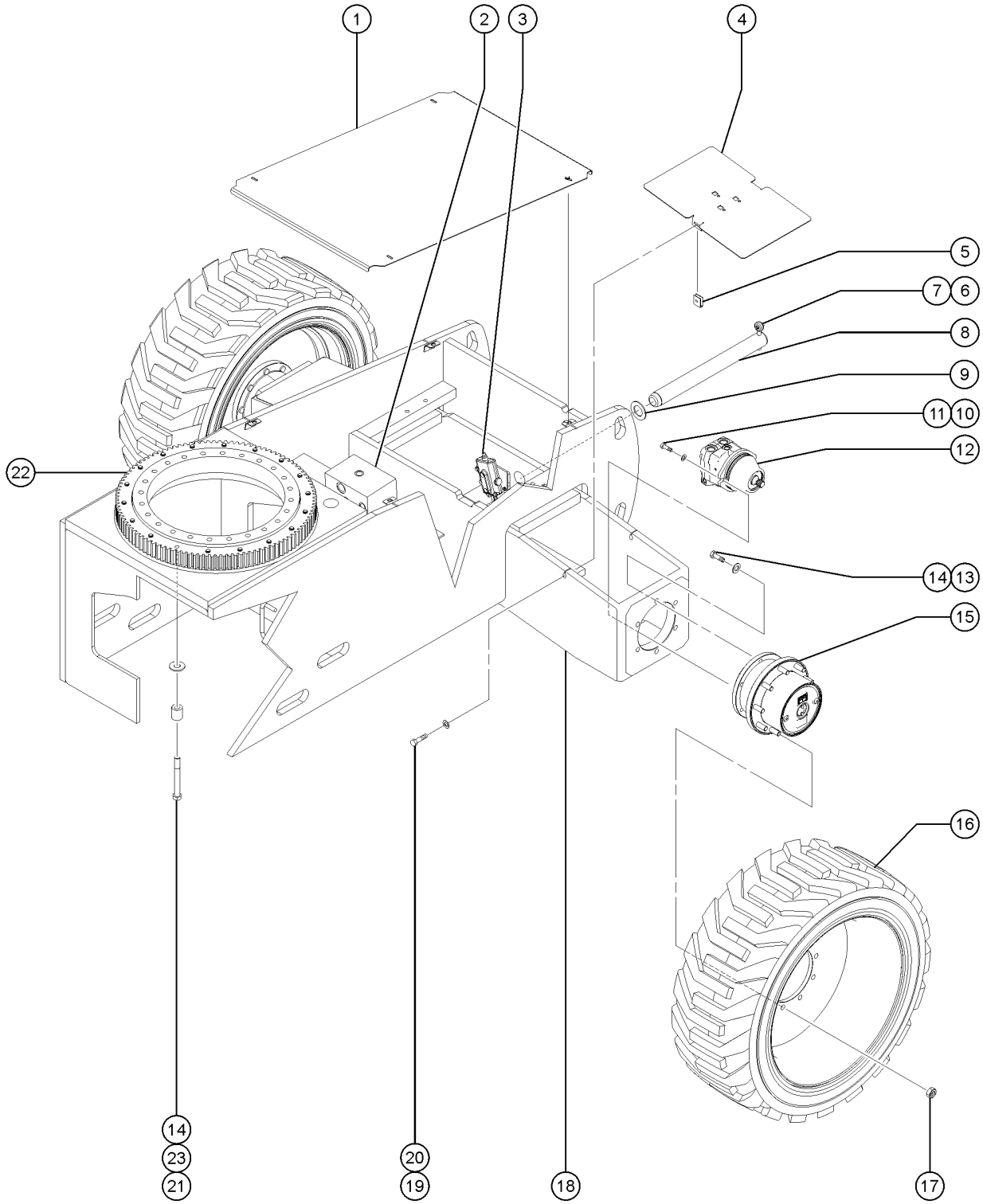
202.1 Non-steer End



202.1 Non-steer End

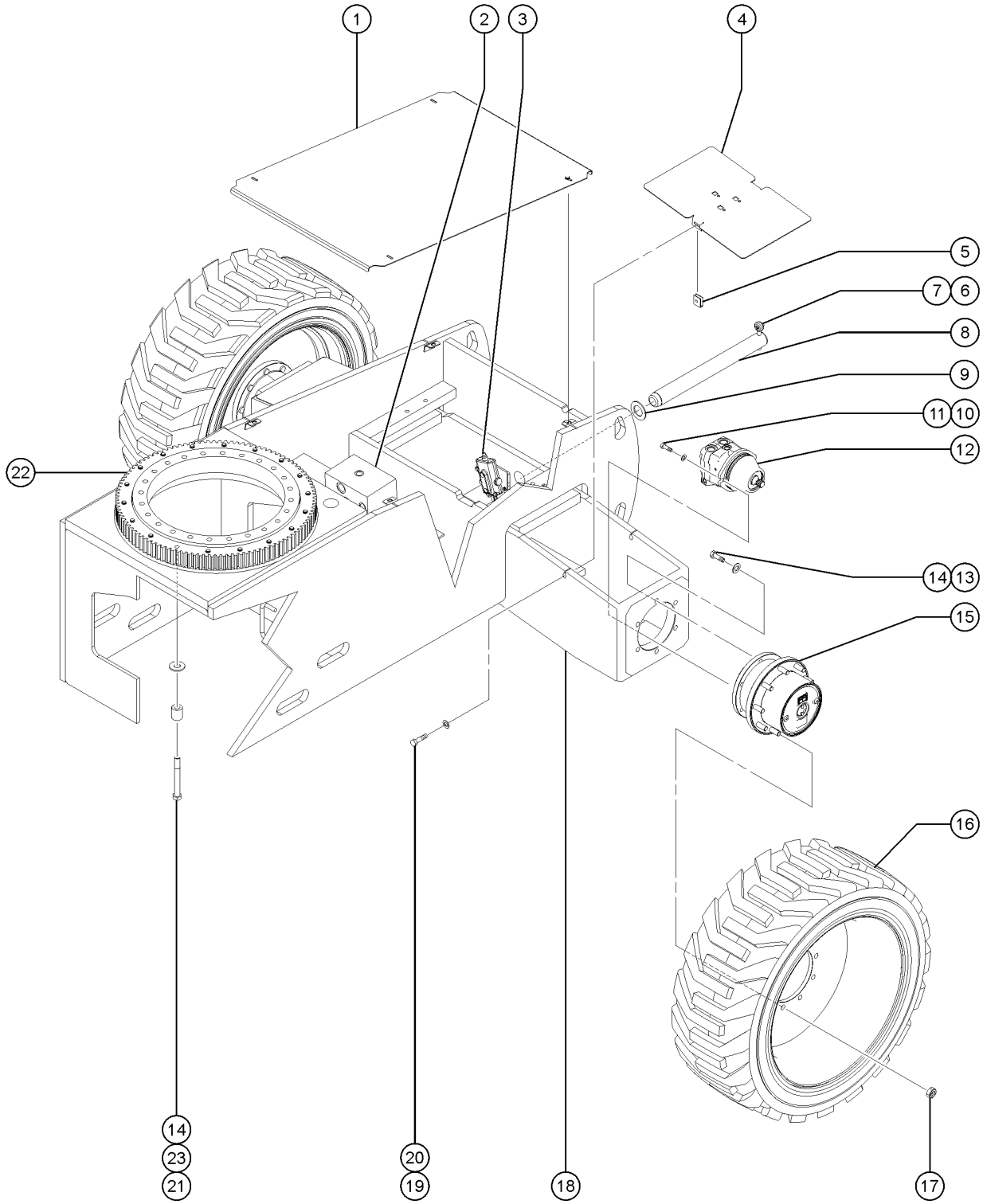
Item	Part No.	Description	Qty.
1	1255703GT	COVER,DRIVE CHASSIS decals not included, refer to section 100	1
1-	217480-3800GT	TAPE,FOAM EPDM,RIBBED,.187X.375	2
2		Ref. Traction Manifold (refer to 402.1 & 403.1)	
3		Ref. Oscillate Valve (refer to 203.1)	
4	1255711GT	COVER, REAR AXLE	2
5	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
6	1256267GT	ROD END,.5 X 3.75,ZAG	
7	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
8	77950GT	PIN,2.00DIAX20.88LG,CHAMFER	
9	1256864GT	WASHER,FLAT,2.01X3.5X.06,ZAG	
10	824072GT	SCREW,HHC,7/16-14X1.25,ZAG	4
11	1257078GT	WASHER, .469 X .768 HRD, ZAG	4
12	88884GT	MOTOR,PISTON,30CC,4WD*** models	
12A-	72290GT	SNAP RING(M46 UNITS)* for 88884	
12A-	102159GT	SHAFT,15 TOOTH for 88884	
12A-	102155GT	BEARING,BALL DRIVE SHAFT for 88884	
12A-	27067GT	SEAL,SHAFT-SUNDSTRAND*** for 88884	
12A-	106098GT	SEAL KIT,MOTOR,LC/KC*** for 88884	
12A-	102158GT	O-RING,.103 X 4.737,VITON, 75D for 88884	
12B	88885GT	MOTOR,PISTON,35CC,2WD*** 2WD models, not shown	2
12B-	72290GT	SNAP RING(M46 UNITS)* for 88885	
12B-	102159GT	SHAFT,15 TOOTH for 88885	
12B-	102155GT	BEARING,BALL DRIVE SHAFT for 88885	
12B-	27067GT	SEAL,SHAFT-SUNDSTRAND*** for 88885	
12B-	106098GT	SEAL KIT,MOTOR,LC/KC*** for 88885	
12B-	106117GT	O-RING,2-010,VITON for 88885 (Mating O-ring for Brake Port)(Extremely small)	
12B-	102158GT	O-RING,.103 X 4.737,VITON, 75D for 88885	
13	1255385GT	SCREW,HHC,5/8-11X2.25,8,ZAG	

202.1 Non-steer End



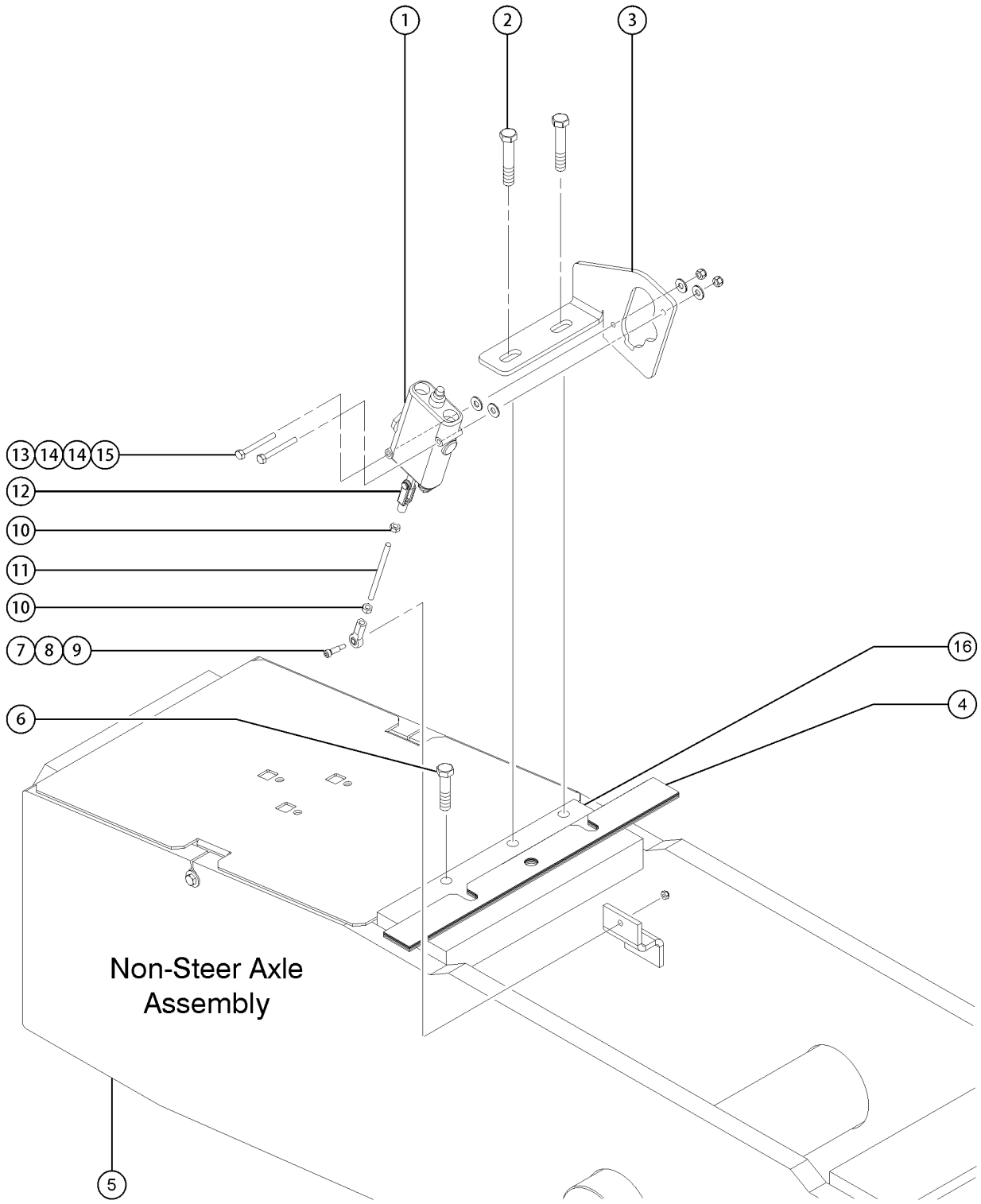
Item	Part No.	Description	Qty.
14	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	
15	231612GT	WHEEL DRIVE,W/BRAKE 4WD TYPE: OMNI. 4WD Models Visually identify which hub before ordering parts. ID tag is on end cover cap. Internal components are different for each type.	2
15A-	139965GT	WHEEL STUD,5/8-18,OMNI*** for 229702	
15A-	139966GT	ROD,DISCONNECT,OMNI*** for 229702	
15A-	139967GT	CAP,DISENGAGE,OMNI*** for 229702	
15A-	139968GT	O-RING,END COVER,OMNI*** for 229702	
15A-	139969GT	LINING KIT,BRAKE,OMNI*** for 229702	
15A-	139970GT	SEAL KIT,BRAKE,OMNI*** for 229702	
15A-	139971GT	BEARING KIT,OMNI*** for 229702	
15A-	139972GT	SEAL KIT,GEARBOX,OMNI*** for 229702	
15A-	147033GT	O-RING,PIPE PLUG KIT,OMNI*** for 229702	
15A-	147034GT	PIPE PLUG KIT,OMNI*** for 229702	
15A-	1260084GT	END CAP, WHEEL DRIVE for 229702	
15B	88887GT	WHEEL DRIVE 56:1 2WD 2WD models; not shown	2
15B-	102126GT	SEAL KIT,DRIVE HUB (88887) for 88887	
15B-	102131GT	DISCONNECT KIT (88887) for 88887	
15B-	215642GT	BRAKE KIT (88886)*** for 88887	
15B-	102163GT	RING,RETAINING*** for 88887	
15B-	215340GT	LOCKRING, RR for 88887	
15B-	102167GT	SHAFT,INPUT DRIVE HUB for 88887	
15B-	102162GT	LUG,STUD/WHEEL (88887) for 88887	
15B-	102516GT	RING,RETAINING,INTERNAL for 88887	
15B-	102126GT	SEAL KIT,DRIVE HUB (88887)	1
15B-	1274613GT	HUB SCREW for 88887	
15C	229817GT	WHEEL DRIVE 56:1 (trax models)	2
15C-	102157GT	O-RING,.070 X .239,VITON 75D (trax models)	
15C-	102162GT	LUG,STUD/WHEEL (88887) (trax models)	
15C-	102131GT	DISCONNECT KIT (88887) (trax models)	

202.1 Non-steer End



Item	Part No.	Description	Qty.
15C-	229818GT	SEAL KIT, DRIVE HUB (trax models)	
15C-	215340GT	LOCKRING, RR (trax models)	
15C-	102516GT	RING,RETAINING,INTERNAL (trax models)	
15C-	215642GT	BRAKE KIT (88886)*** (trax models)	
15C-	229931GT	SEAL,LIP (trax models)	
15C-	102158GT	O-RING,.103 X 4.737,VITON, 75D (trax models)	
15C-	102166GT	VALVE,CHECK,30 PSI (trax models)	
15C-	102167GT	SHAFT,INPUT DRIVE HUB (trax models)	
15C-	106098GT	SEAL KIT,MOTOR,LC/KC*** (trax models)	
15C-	27067GT	SEAL,SHAFT-SUNDSTRAND*** (trax models)	
15C-	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI (trax models)	
15C-	88884GT	MOTOR,PISTON,30CC,4WD*** (trax models)	
16		REF. WHEEL AND TIRE ASSEMBLY refer to 201.1	
17	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	18
18	1283533GT	WELDMENT, REAR AXLE includes bearing	1
18-	42014GT	BEARING,2.00IDX2.25ODX2.00L	
19	824063GT	SCREW,HHC,1/4-20X1.75,8,ZAG	
20	824113GT	WASHER,FLAT,USS,1/4,ZAG	
21	1263141GT	SCREW,HHC,5/8-11X5.5,8,ZAG	18
22	63468GT	BEARING,TURNTABLE ROTATION	
22-	227785GT	BEARING TURNTABLE SEAL***	
23	1282181GT	SPACER,1.313ODX5/8IDX1.5L	18

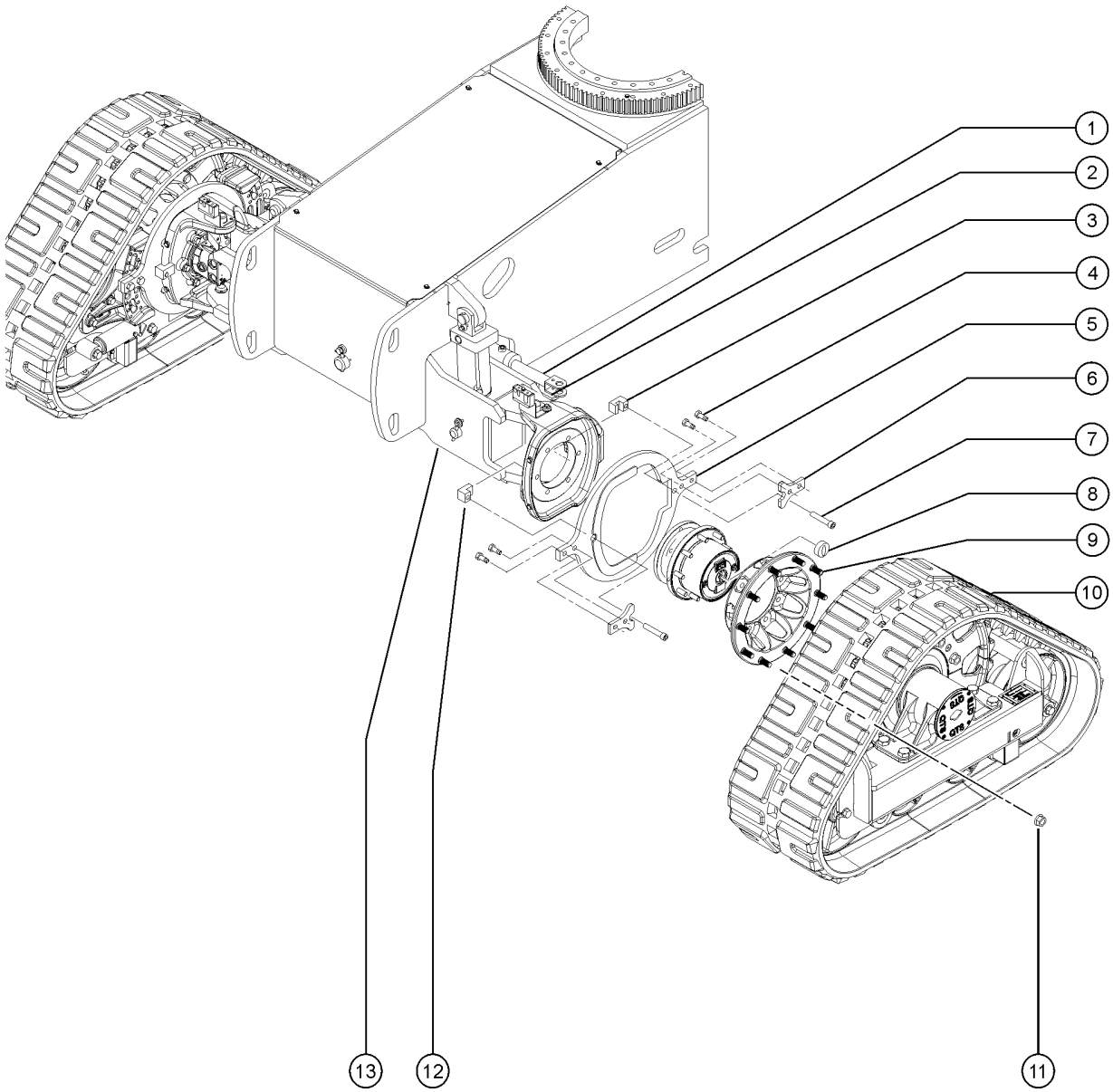
203.1 Oscillate Valve



203.1 Oscillate Valve

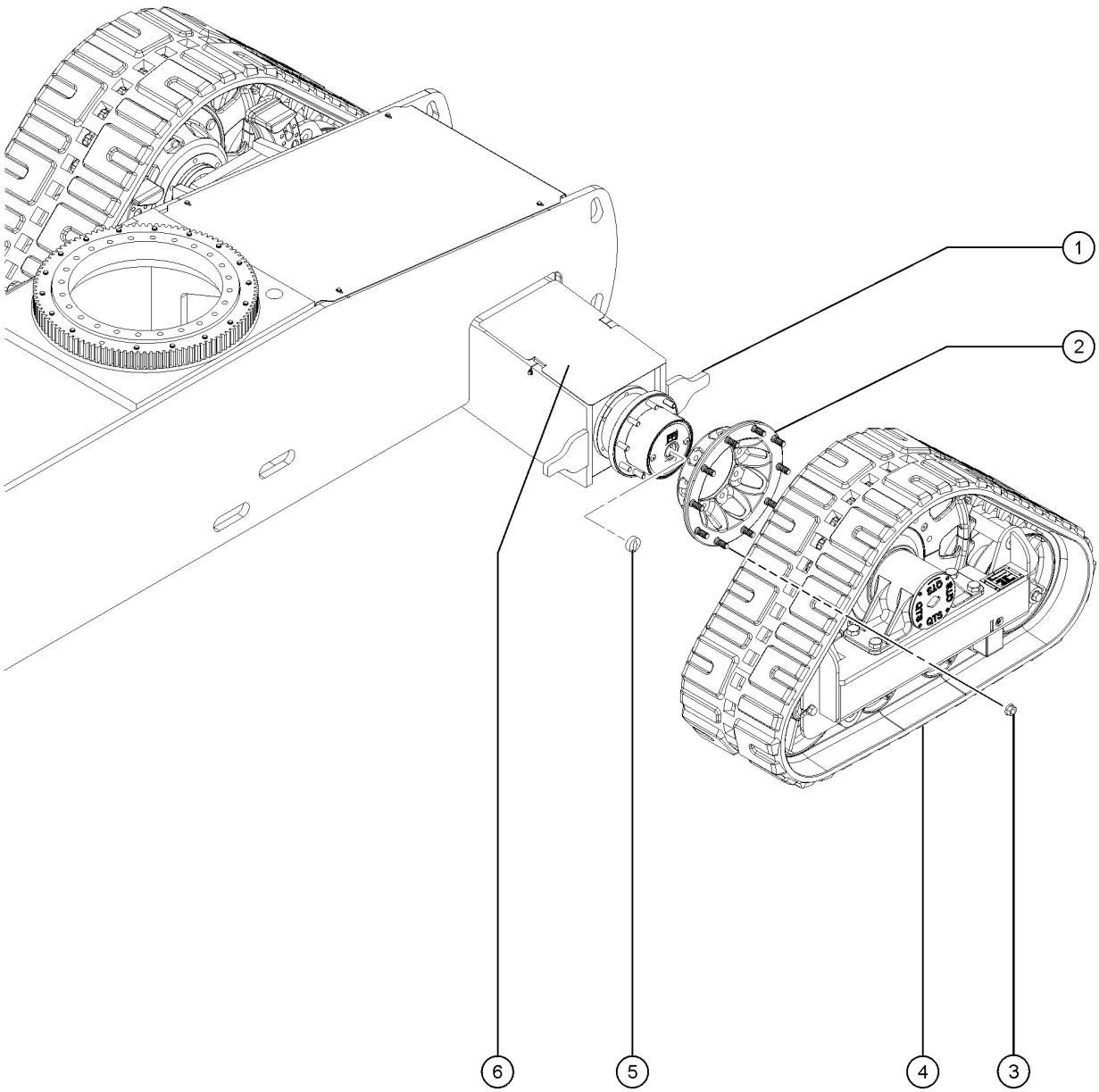
Item	Part No.	Description	Qty.
1	81552GT	VALVE,MANUAL,W/RELIEF VALVE***	1
1-	32681GT	SEAL KIT,CONTROL VALVE for 81552	
2	1257862GT	SCREW,HHF,1/2-13X2.75,8,ZAG	2
3	1255712GT	BRACKET, OSCILLATE VALVE	1
4	81609GT	SHIM,AXLE ROTATION STOP,22G	2
5		REF: Non-Steer Axle refer to 202.1 or 205.1 for TraX models	1
6	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	1
7	1257076GT	BOLT,SHS,1/4-28X4,ZAG	1
8	81691GT	ROD END,BALL JOINT 1/4-28	1
9	1256467GT	NUT,TL FLG,10-24,F,ZAG	1
10	824041GT	NUT, 1/4-28, 8, ZAG	2
11	1257077GT	ROD,THREADED,1/4-28X4,ZAG	1
12	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
13	824064GT	SCREW, HHC, 1/4-20 X 2.25, 8, ZAG	2
14	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
15	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	2
16	1255702GT	BAR,AXLE ROTATION STOP,OSC.	2

204.1 TraX Option Steer End



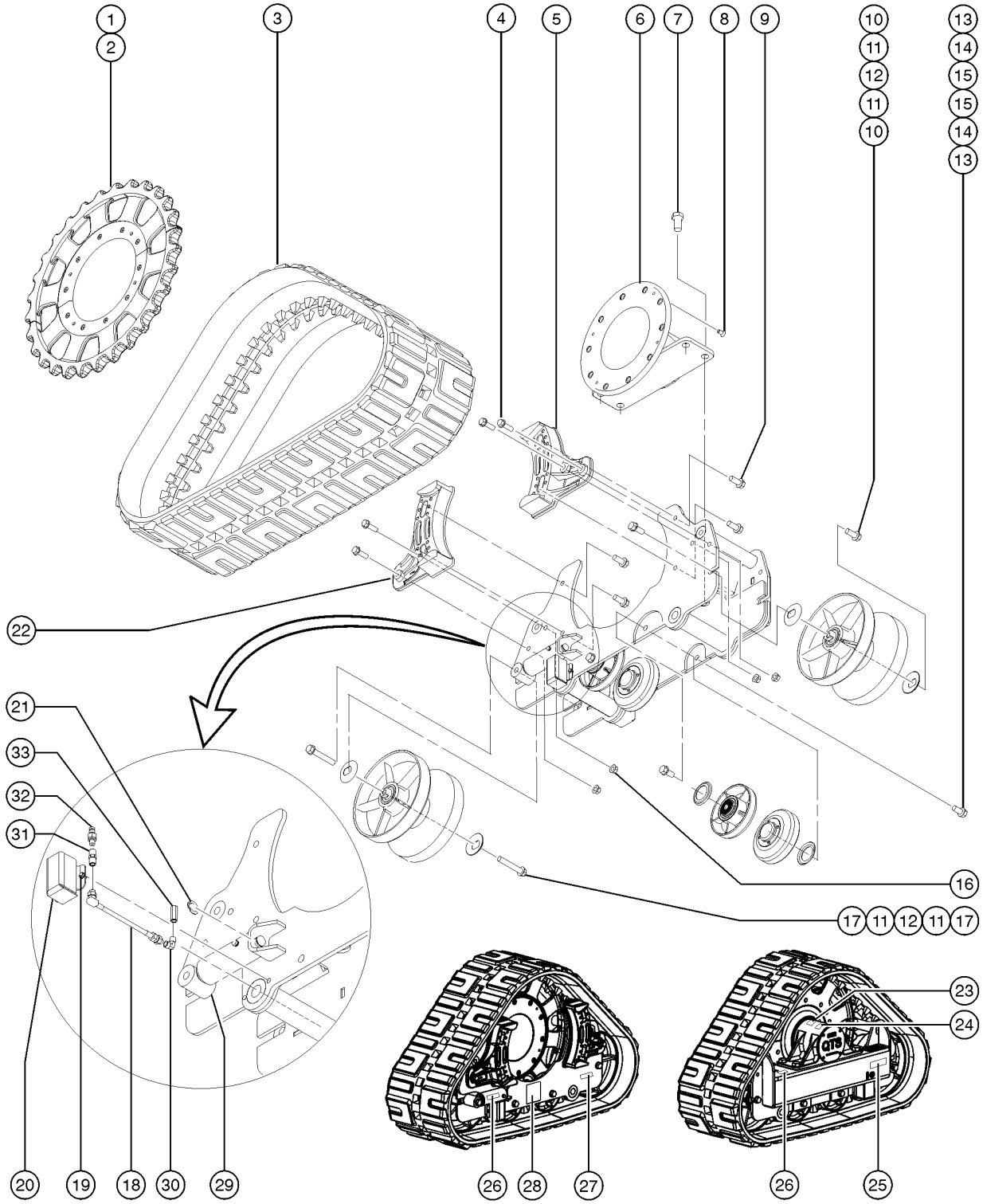
Item	Part No.	Description	Qty.
1	125865GT	CYLINDER, STEER	1
1-	89294GT	SEAL KIT CYLINDER (59460)	
2	1255715GT	WELDMENT, TIE ROD	1
3	139122GT	MACH. MOUNTING BLOCK	1
4	94439GT	SCREW,HHC,3/4-10 X 1.5	4
5	139000GT	ROTATIONAL LIMITER FRONT RIGHT Right	1
5B	139001GT	ROTATIONAL LIMITER FRONT LEFT Left	1
6	139121GT	PLATE, HAMMER SHIM 1/2	2
7	28117GT	SCREW,SHC,5/8-11 X 1.5	2
8	139179GT	SEAL,TRAX HUBS	1
9	139002GT	SPACER, 9 BOLT	2
9-	139140GT	STUD, 3/4-16 UNF X 2-1/2 LG for 139002	
10	139120GT	ASSEMBLY, TRAX UNIT, RIGHT refer to 206.1 for TRAX System service components	1
10B	147149GT	ASSEMBLY, TRAX UNIT, LEFT refer to 206.1 for TRAX System service components	1
11	1257865GT	NUT,TL FLG,3/4-16,G,ZAG	10
12	139125GT	MACH. MOUNTING BLOCK	1
13	1270350GT	STEER AXLE ASSY BLK,TRAX includes bearing	1
13-	45071GT	BEARING,1.5IDX1.75ODX1.5L for 1255716, sold separately	

205.1 TraX Option Non-steer End



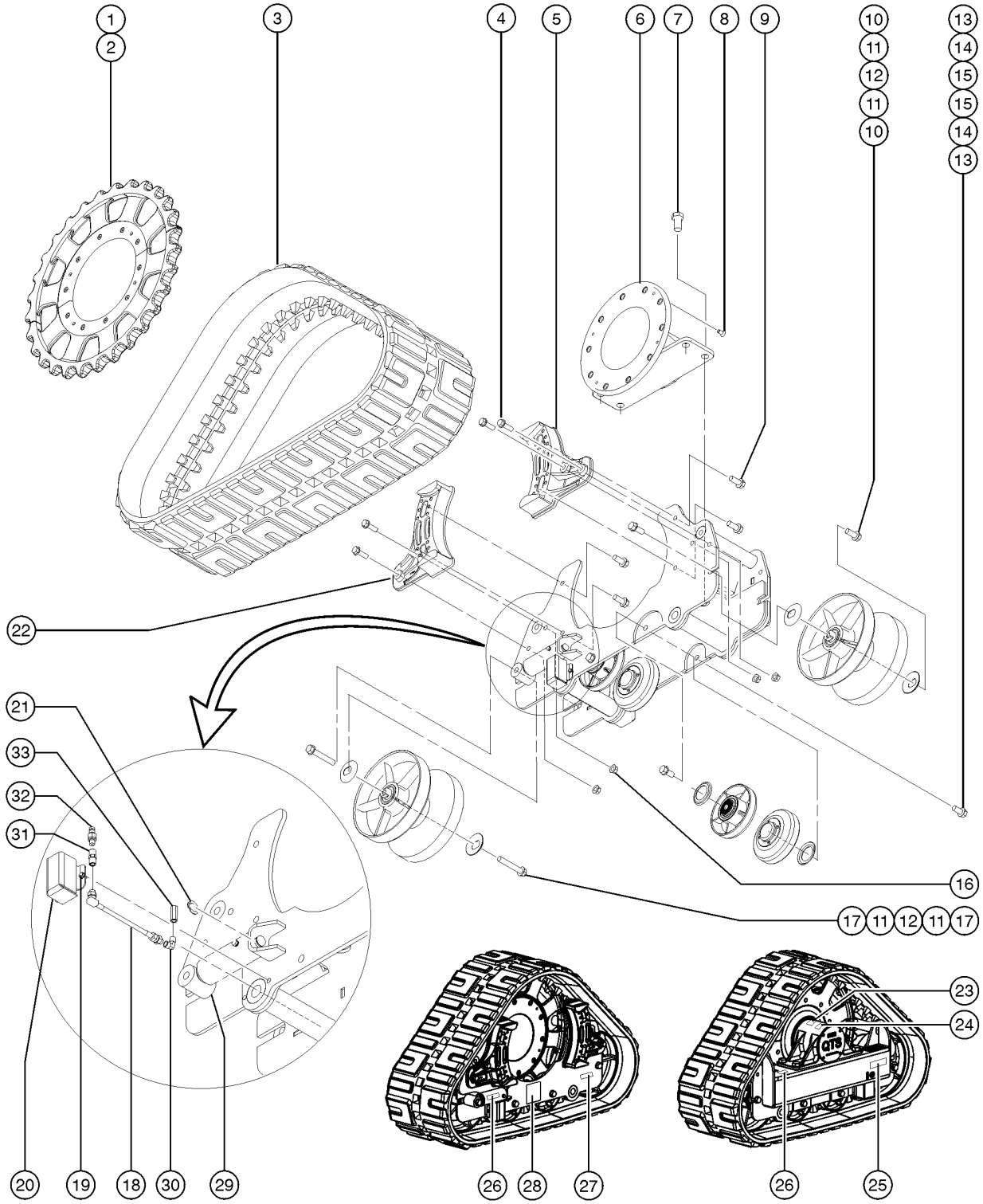
Item	*Part No.*	*Description*	*Qty.*
1	1270351GT	NON-STEER AXLE ASSY BLK,TRAX includes bearing	
1-	42014GT	BEARING,2.00IDX2.25ODX2.00L not included, order seperately	
2	139002GT	SPACER, 9 BOLT	2
2-	139140GT	STUD, 3/4-16 UNF X 2-1/2 LG for 139002	
3	1257865GT	NUT,TL FLG,3/4-16,G,ZAG	10
4		Ref., TRAX UNIT, RIGHT right; refer to 206.1	1
4B		Ref., TRAX UNIT, LEFT left; refer to 206.1	1
5	139179GT	SEAL,TRAX HUBS	2
6	1255714GT	COVER, REAR AXLE	

206.1 TraX Option Components



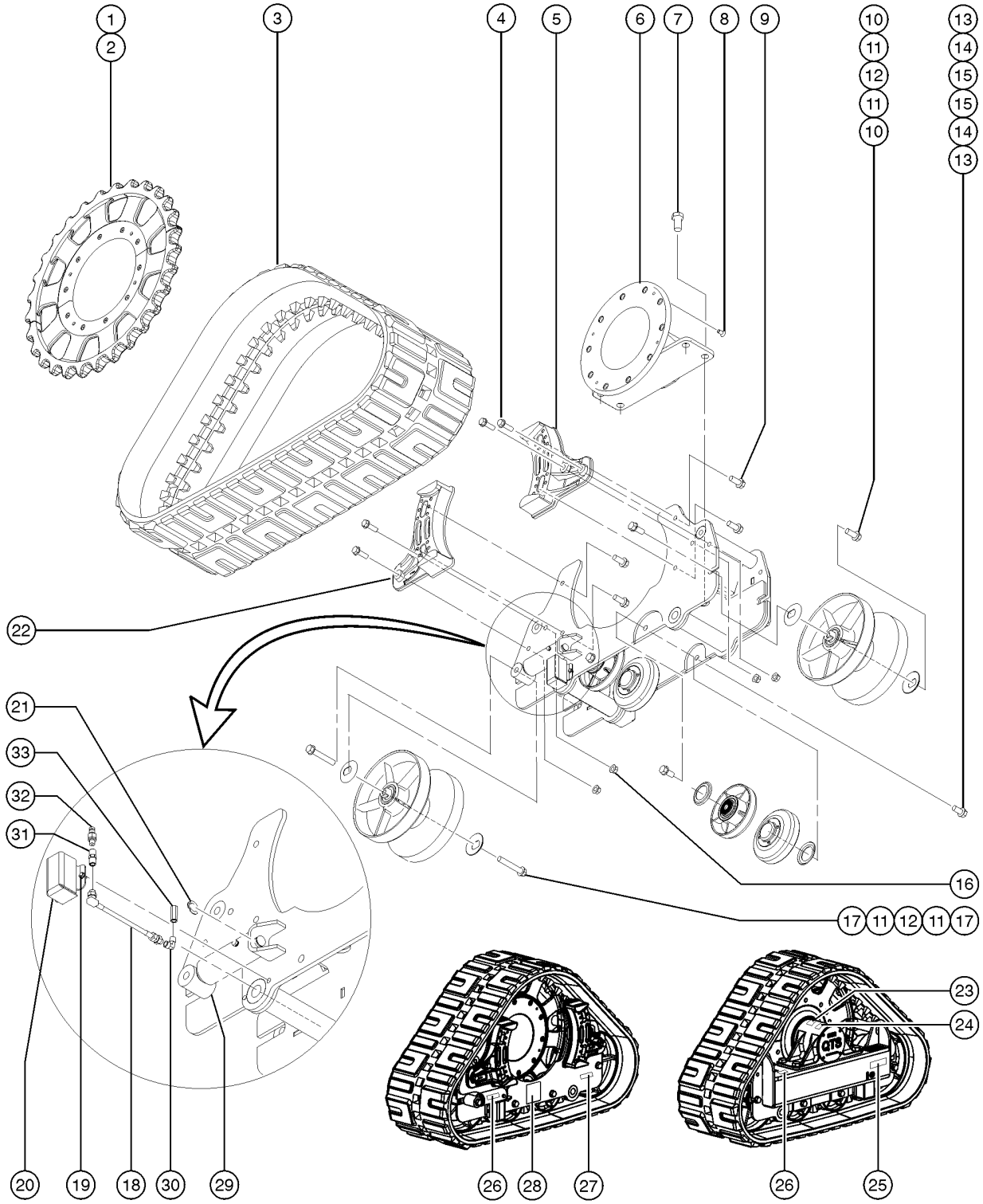
Item	Part No.	Description	Qty.
A	139262GT	KIT,TRAX,9-BOLT, RR HUBS	
A-	139179GT	SEAL,TRAX HUBS	
B	217979GT	KIT,TRAX,9-BOLT, OMNI HUB	
B-	139179GT	SEAL,TRAX HUBS	
C	139000GT	ROTATIONAL LIMITER FRONT RIGHT	
D	139001GT	ROTATIONAL LIMITER FRONT LEFT	
E	147155GT	ROTATIONAL LIMITER REAR	
1	128922GT	SPROCKET, MACH. HALF RIGHT	1
2	128923GT	SPROCKET, MACH. HALF LEFT	1
3	128926GT	TRACK, RUBBER	1
4	111155GT	SCREW,FLANGE,HHC,5/8-11X2,GR8	4
5	128925GT	CAST, LIMITER STOP BRKT R	1
6	128928GT	HUB ASSEMBLY	1
6-	1313693GT	SPINDLE, MAIN	1
6-	1313694GT	BEARING, TAPERED ROLLER	1
6-	1313695GT	HUB, MAIN CAST	1
6-	1313696GT	NUT, SPANNER	1
6-	1313697GT	SEAL, HUB	1
6-	1313698GT	COVER, DUST, AWP	1
6-	1313699GT	O-RING	1
6-	1313700GT	SNAP RING	1
6-	1313701GT	PIN, PLUNGER	1
6-	1313702GT	SPRING, COMPRESSION, .53ID X 1.94 LONG	1
6-	1313703GT	PIN, SPRING 3/16 DIA X .625 LONG	2
6-	1313704GT	O-RING .484 ID X .139 CROSS SECTION	2
6-	1313705GT	COVER, BRAKE RELEASE	1
6-	1313706GT	O-RING, 1.00 DIA X .094 CROSS SECTION	1
6-	1313707GT	SPACER, RUBBER	1

206.1 TraX Option Components



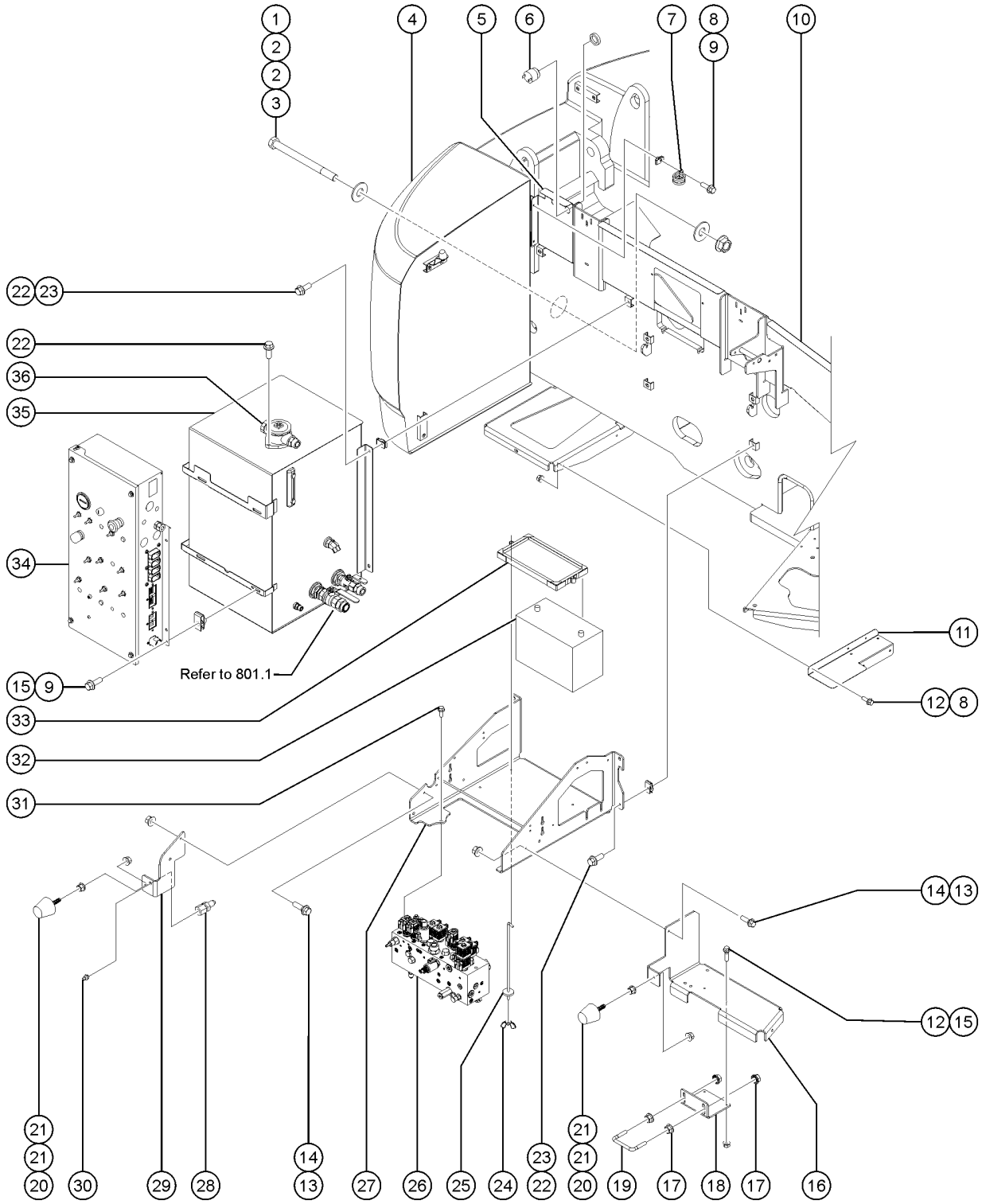
Item	Part No.	Description	Qty.
6-	1313708GT	SCREW, HFS, 1/4-20 X .38, GR8, YZ	2
6-	1313709GT	SCREW, SHCS, 5/16-18 X .75, GR8, YZ	4
6-	1287812GT	SEAL,RUBBER BRAKE RELEASE,RUBBER TRACK (139120)	
6-	1287813GT	O-RING,RUBBER TRACK (139120)	
7	128913GT	BOLT,HHC,1-14X2.0"GR8 PLT	4
8	128914GT	SCREW, FHSC, 1/2-13X1.00	4
9	128912GT	BOLT,FLANGE,5/8-11X1.5"GR8 PLT	4
10	128910GT	BOLT,FLANGE,3/4-10X1.75GR8 PLT	2
11	128920GT	COVER, DUST	4
12	128917GT	END BOGEY	2
13	128909GT	BOLT,FLANGE,3/4-10X1.5"GR8 PLT	4
14	128921GT	GUARD, SEAL	4
15	128918GT	SPLIT BOGEY	4
15-	215424GT	BEARING, SPL BOGEY (128918) for 128918	
15-	215425GT	SEAL, BEARING (128918) for 215424	
15-	215426GT	SHAFT, RAISED BOSS (128918) internal shaft with raised boss on end	
15-	215427GT	SHAFT, KNURLED (128918) internal shaft with knurled end	
16	128916GT	NUT,FLANGE,LOCK,5/8-11GR8 PLT	4
17	128911GT	BOLT,FLANGE,3/4-10X4.5"GR8 PLT	2
18	128927GT	HYD. HOSE ASSEMBLY 3000 PSI	1
19	128955GT	BOLT,FLANGE,5/16-18X.50 GR5	4
20	1261393GT	ASSEMBLY, OUTSIDE HOSE GUARD shown for reference only	
20B	1261394GT	ASSEMBLY, INSIDE HOSE GUARD	
21	128919GT	SNAP RING	2
22	128924GT	CAST, LIMITER STOP BRKT L	1
23	226940GT	DECAL,LABEL,TORQUE	1
24	226944GT	DECAL,WARN,AVOID INJURY	1
25	226946GT	DECAL,WARN,HIGH PRESS	1

206.1 TraX Option Components



Item	Part No.	Description	Qty.
26	226943GT	DECAL,CAUTION,READ INST	1
27	226945GT	DECAL,WARN,CRUSH HAZ	1
28	226941GT	DECAL,LABEL,ASSY INSTALL,R	1
28B	226942GT	DECAL,LABEL,ASSY INSTALL,L	
29	215423GT	TENSIONER, TRAX	
30	1261392GT	ELBOW,90,1/4-18NPT,FEMALE	
31	1261390GT	COUPLING - 1/4 NPT	
32	1261389GT	NIPPLE,STEEL PIPE,1/4NPTX1 LG	
33	1261391GT	NIPPLE,STEEL PIPE,1/4NPTX2.5LG	

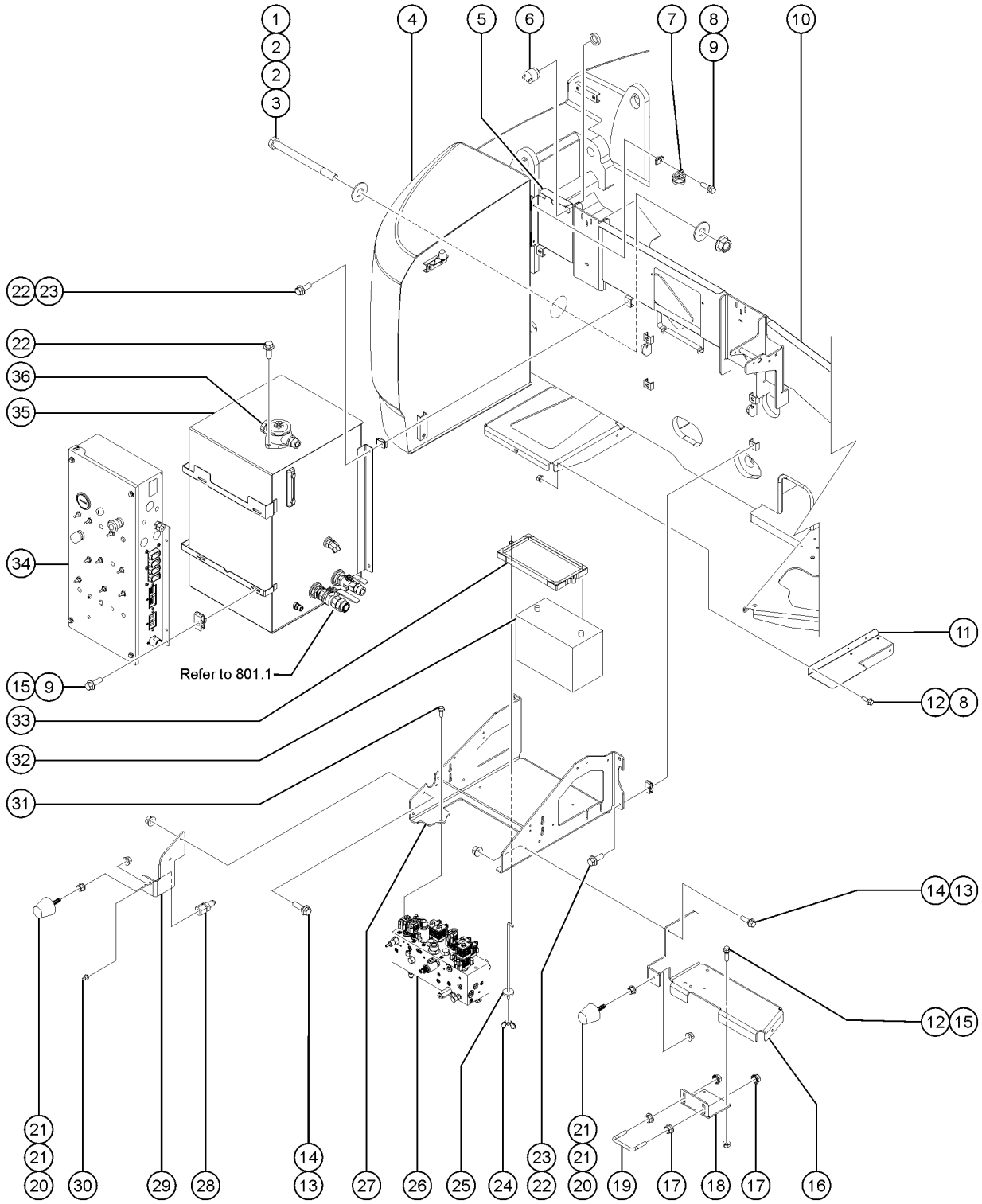
301.1 Tank Side - View 1 (to SN S65D-2611)



301.1 Tank Side - View 1 (to SN S65D-2611)

Item	Part No.	Description	Qty.
1	1255389GT	SCREW,HHC,1-8X12,5,ZAG	1
2	1256469GT	WASHER,FLAT,1.0,USS,ZAG	2
3	824031GT	NUT,TL FLG,1-8,G,ZAG	1
4	1253263GT	COUNTERWEIGHT, S60 (S-60 and S-60X)	1
4B	1257226GT	COUNTERWEIGHT, S65 (S-65 and S-65 trax)	1
5	1253819GT	FORMING, BULKHEAD, TS FRONT	1
6	230392GT	ALARM,DESCENT 72326 nut not included, order separately	1
6-	72326GT	NUT - PLASTIC, RING FOR ALARMS	
7	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
8	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
9	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	6
10		Ref: Bulkhead, Left Rear (refer to 302.1)	1
11	T107829GT	FORMING,HARNESS SUPPORT,S60/65	1
12	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	4
13	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	5
14	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	5
15	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
16	1260112GT	FORMING, MOUNT, LATCH	1
17	1261724GT	NUT,SERRATED,1/2-13,8,ZAG	4
18	1260113GT	FORMING, BRACKET, LATCH	1
19	1259855GT	UBOLT, 0.4724 IN D X 4.0 IN L	1
20	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
21	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	4
22	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	10
23	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	8
24	8170GT	NUT,WING,1/4-20	2
25	45708GT	HOOK-BATT HOLD DOWN 10"LG	2
26		Ref. Function Manifold (refer to 401.1)	1

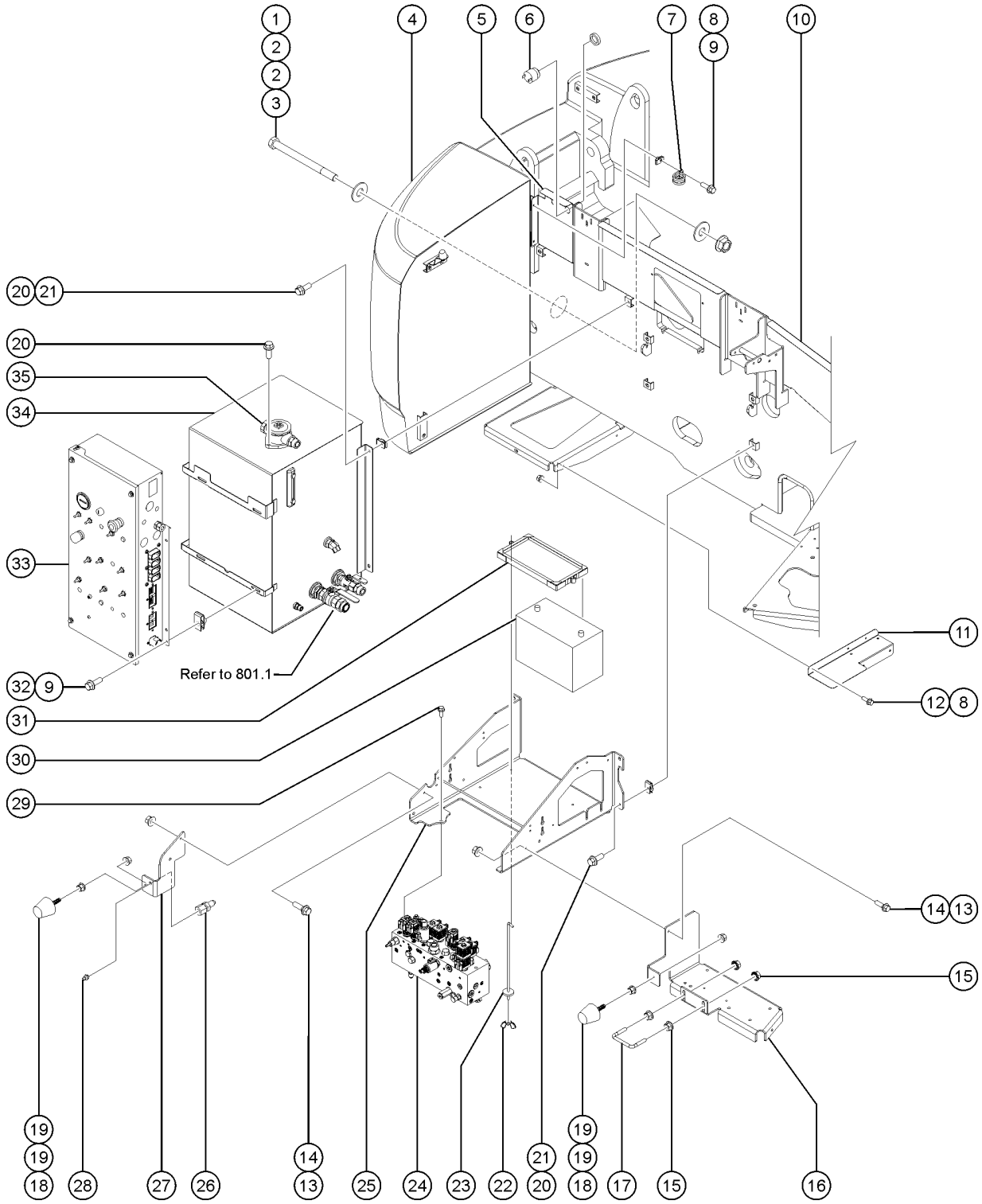
301.1 Tank Side - View 1 (to SN S65D-2611)



301.1 Tank Side - View 1 (to SN S65D-2611)

Item	Part No.	Description	Qty.
27	1253824GT	WLDMT, BATT/MANIF TRAY, S60/65	1
28	48885GT	CONNECTOR,BULKHEAD,FEMALE-4	1
28-	49189-8638GT	HOSE ASSY,1/4",STR FEM,STR F** Grease hose connects to fitting 48885 is purchased separately (not shown)	
29	1253825GT	FORMING, BRACKET, COVER STOP	1
30	94643GT	ZERK,GREASE,5/16-24,STRAIT	1
31	1255469GT	SCREW,HHF,1/2-13X1.25,8,ZAG	2
32	1306670GT	START BATTERY,12V 1000CCA models with single battery (shown)	1
32B	1306679GT	START BATTERY,12V, 1000CCA M9 for dual-battery option (not shown)	1
32C	237068GT	SEPARATOR,DUAL BATTERY,100A for dual-battery option (not shown)	1
33	30144GT	BATTERY HOLD DOWN,GROUP 31	1
34		Ref. Ground Controls (refer to 304.1 or 305.1)	1
35	1253800GT	ASSY, HYDRAULIC TANK includes item 37 with fasteners and fittings	1
35-	1274135GT	TANK,HYDRAULIC,S60 includes sight gauge	
35-	21141GT	GAUGE-SIGHT,LHA-LGTB***	
36	110345GT	FILTER ASSY,INTANK includes item 36B	1
36A-	147223GT	SEAL,FILTER LID	
36B	77353GT	KIT,ELEMENT**	
36B-	94526GT	GASKET,RETURN FILTER-77353	
36B-	77354GT	FILTER LID,RFM165	
36B-	77365GT	BREATHER CAP,RFM165	
36B-	88917GT	FILTER,ELEMENT,BETA(10)=200	

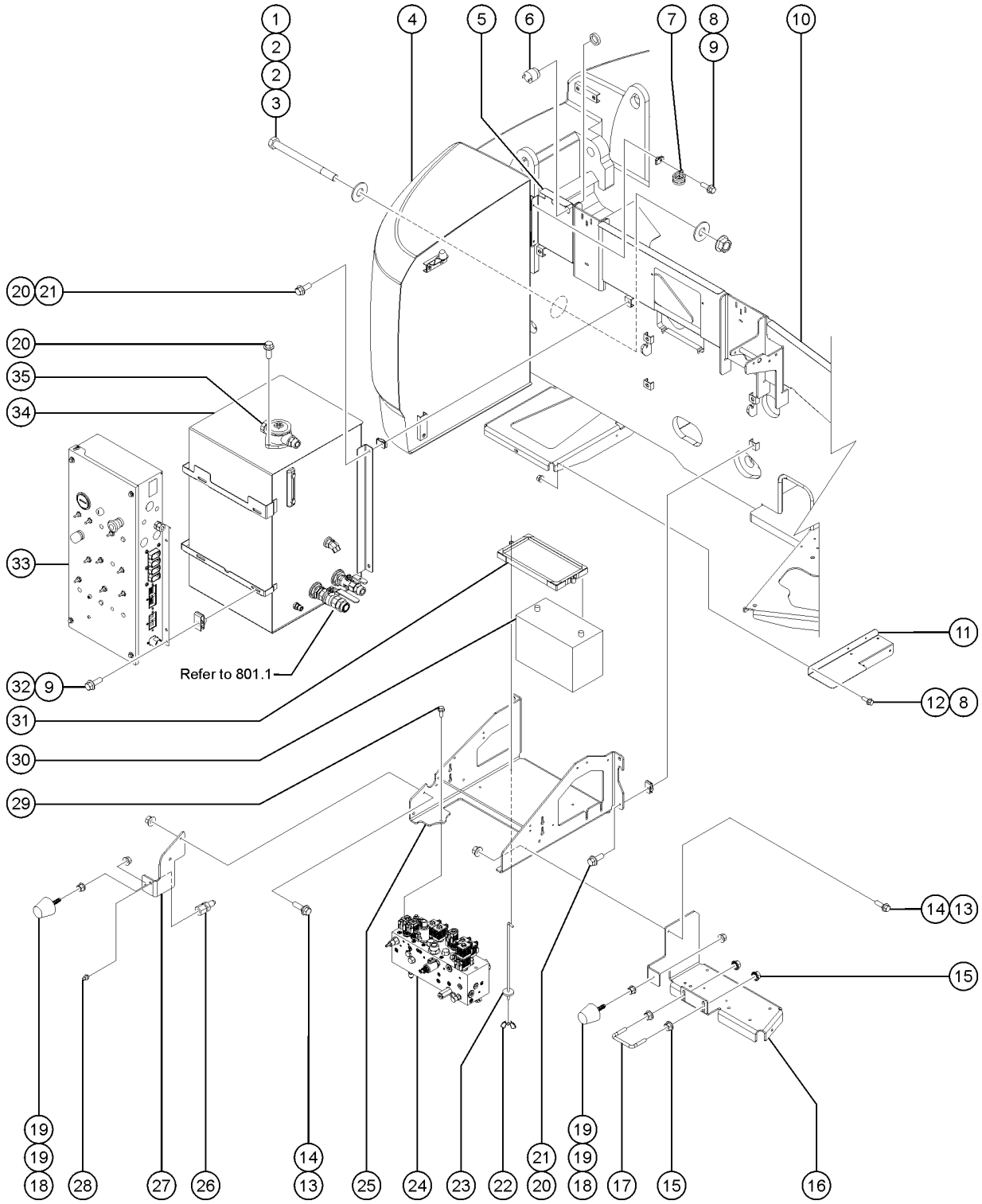
301.2 Tank Side - View 1 (from SN S65D-2612)



301.2 Tank Side - View 1 (from SN S65D-2612)

Item	Part No.	Description	Qty.
1	1255389GT	SCREW,HHC,1-8X12,5,ZAG	1
2	1256469GT	WASHER,FLAT,1.0,USS,ZAG	2
3	824031GT	NUT,TL FLG,1-8,G,ZAG	1
4	1253263GT	COUNTERWEIGHT, S60 (S-60 and S-60X)	1
4B	1257226GT	COUNTERWEIGHT, S65 (S-65 and S-65 trax)	1
5	1253819GT	FORMING, BULKHEAD, TS FRONT	1
6	230392GT	ALARM,DESCENT 72326 nut not included, order separately	1
6-	72326GT	NUT - PLASTIC, RING FOR ALARMS	
7	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
8	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
9	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	6
10		Ref: Bulkhead, Left Rear (refer to 302.1)	1
11	T107829GT	FORMING,HARNESS SUPPORT,S60/65	1
12	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	2
13	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	5
14	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	5
15	1261724GT	NUT,SERRATED,1/2-13,8,ZAG	4
16	1299532GT	FORMING,MOUNT,LATCH	1
17	1259855GT	UBOLT, 0.4724 IN D X 4.0 IN L	1
18	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
19	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	4
20	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	10
21	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	8
22	8170GT	NUT,WING,1/4-20	2
23	45708GT	HOOK-BATT HOLD DOWN 10"LG	2
24		Ref. Function Manifold (refer to 401.1)	1
25	1253824GT	WLDMT, BATT/MANIF TRAY, S60/65	1
26	48885GT	CONNECTOR,BULKHEAD,FEMALE-4	1

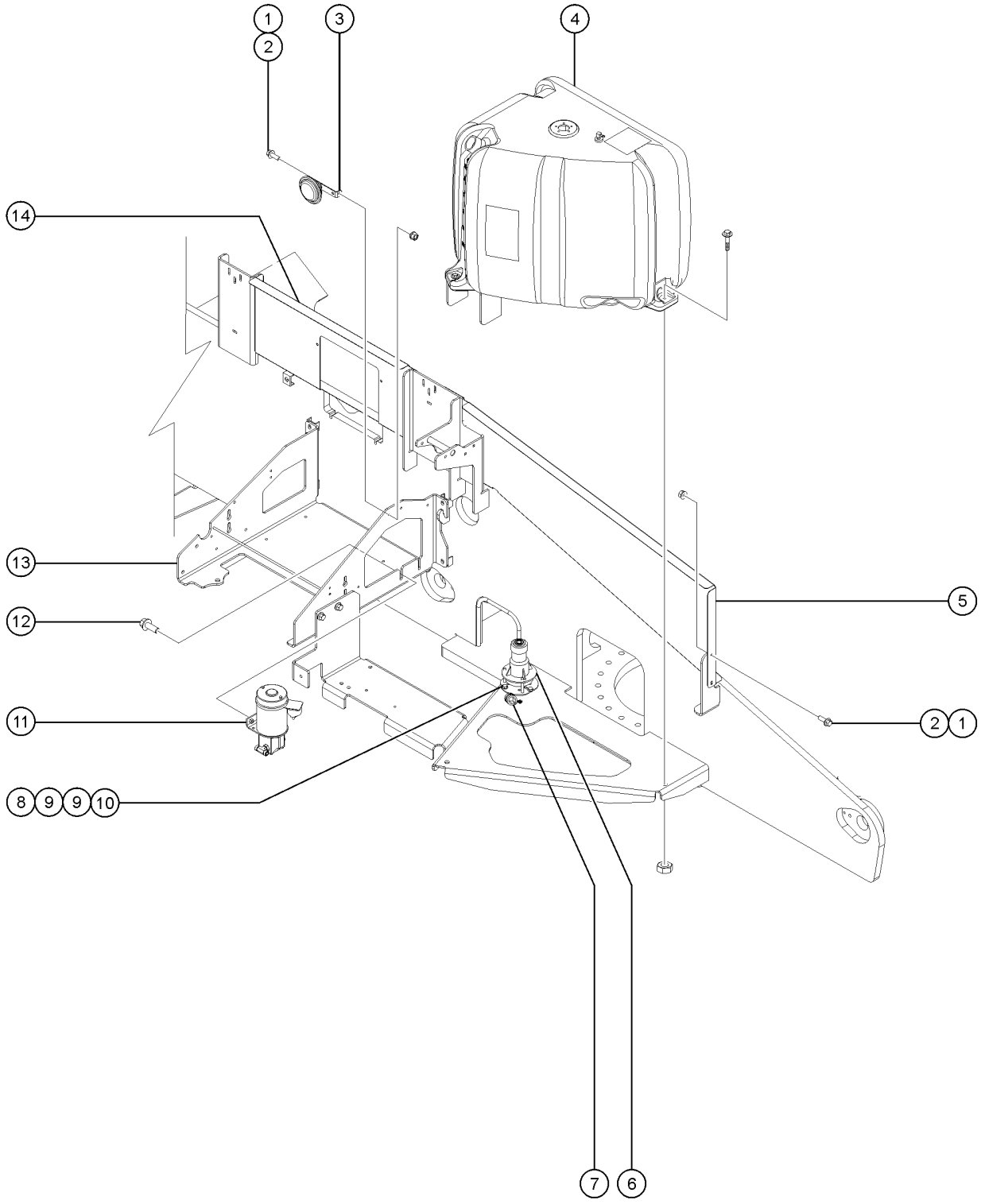
301.2 Tank Side - View 1 (from SN S65D-2612)



301.2 Tank Side - View 1 (from SN S65D-2612)

Item	Part No.	Description	Qty.
26-	49189-8636GT	HOSE ASSY,1/4",STR FEM,STR F** Grease hose connects to fitting 48885 is purchased separately (not shown)	
27	1253825GT	FORMING, BRACKET, COVER STOP	1
28	94643GT	ZERK,GREASE,5/16-24,STRAIT	1
29	1255469GT	SCREW,HHF,1/2-13X1.25,8,ZAG	2
30	1306670GT	START BATTERY,12V 1000CCA models with single battery (shown)	1
30B	1306679GT	START BATTERY,12V, 1000CCA M9 for dual-battery option (not shown)	1
30C	237068GT	SEPARATOR,DUAL BATTERY,100A for dual-battery option (not shown)	1
31	30144GT	BATTERY HOLD DOWN,GROUP 31	1
32	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
33		Ref. Ground Controls (refer to 304.1 or 305.1)	1
34	1253800GT	ASSY, HYDRAULIC TANK includes item 37 with fasteners and fittings	1
34-	1274135GT	TANK,HYDRAULIC,S60 includes sight gauge	
34-	21141GT	GAUGE-SIGHT,LHA-LGTB***	
35	110345GT	FILTER ASSY,INTANK includes item 36B	1
35-	147223GT	SEAL,FILTER LID	
35B	77353GT	KIT,ELEMENT**	
35B-	77354GT	FILTER LID,RFM165	
35B-	77365GT	BREATHER CAP,RFM165	
35B-	88917GT	FILTER,ELEMENT,BETA(10)=200	
35B-	94526GT	GASKET,RETURN FILTER-77353	

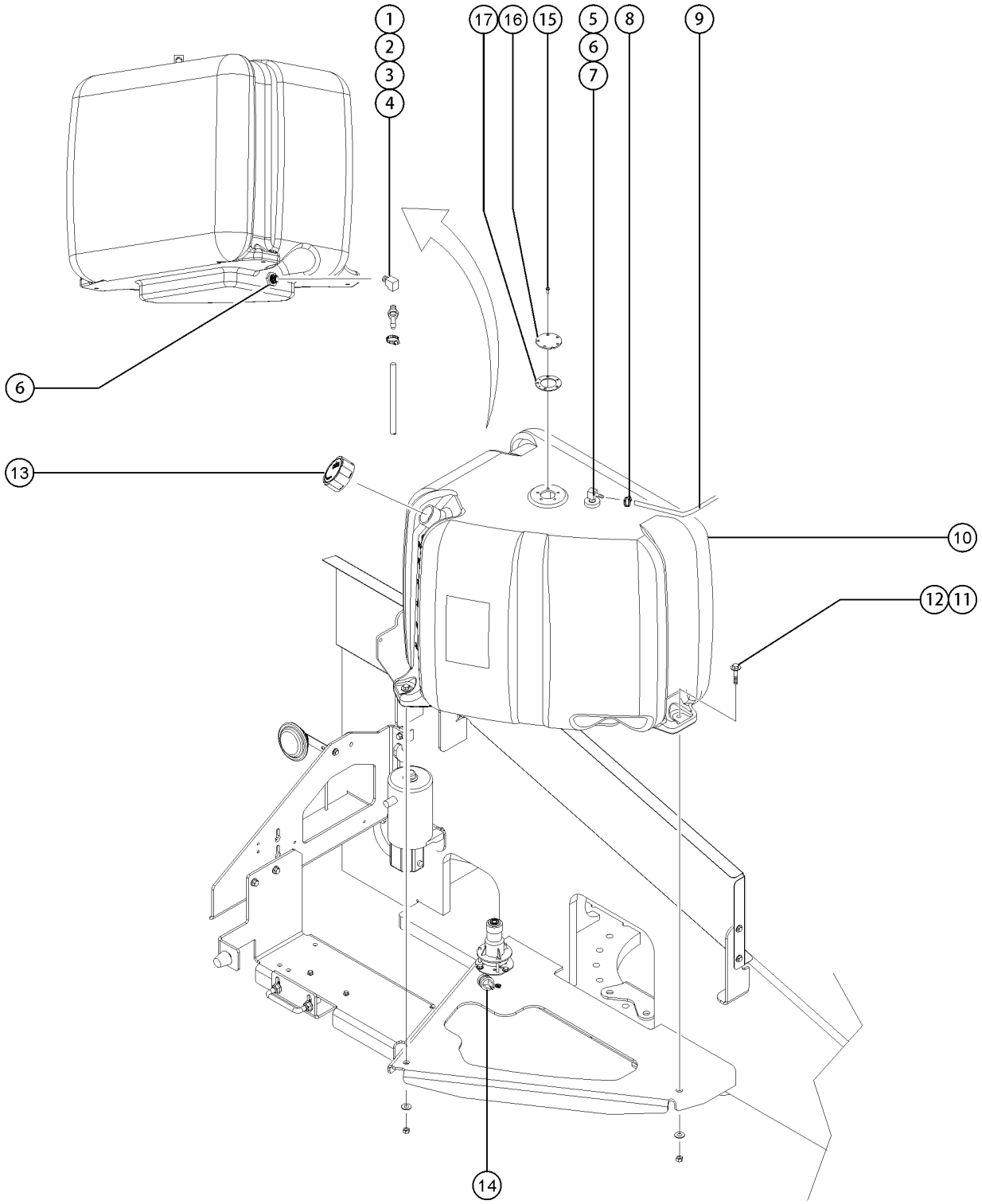
302.1 Tank Side - View 2



302.1 Tank Side - View 2

Item	Part No.	Description	Qty.
1	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	3
2	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	4
3	81578GT	HORN,12VDC,SPADE TERMINALS	1
4		Ref: Fuel Tank (refer to 303.1)	1
5	1273342GT	FORMING, BULKHEAD, S60 TS REAR	1
6	94077GT	SENSOR,LEVEL,4.5 DEG S-60, S-65, S-60X and S-65 TraX; ANSI models	1
6B	110382GT	LEVEL SENSOR,LS60,YL,2.5X4.5 S-60, S-65, S-60 and S-65 TraX; European models	1
6C	1263187GT	SENSOR, LEVEL,2.5 X 4.5 DEG	1
7	45454GT	CLAMP,0.75,#12 X 3/8,RUB CUSH*	
8	8915GT	SCREW, HHC, 1/4-20 X 1.25	3
9	6638GT	WASHER, FLAT, USS, 1/4"Y	6
10	6091GT	NUT, NYLOCK, 1/4-20	3
11	89617GT	POWER UNIT,AUX PUMP 12VDC	1
11-	147289GT	SEAL KIT, APU	
11-	147290GT	SHAFT SEAL, APU	
11-	58489GT	PUMP ASSY,AUX.POWER UNIT 89617	
11-	77069GT	MOTOR,12VDC,77066	
11-	77071GT	SOLENOID,77066	
12	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	2
13		Ref. WELDMENT,BAT/MANIF TRAY,S60/65 (refer to 301.1)	1
14	1273343GT	FORMING, BULKHEAD, S60 TS FRONT	1

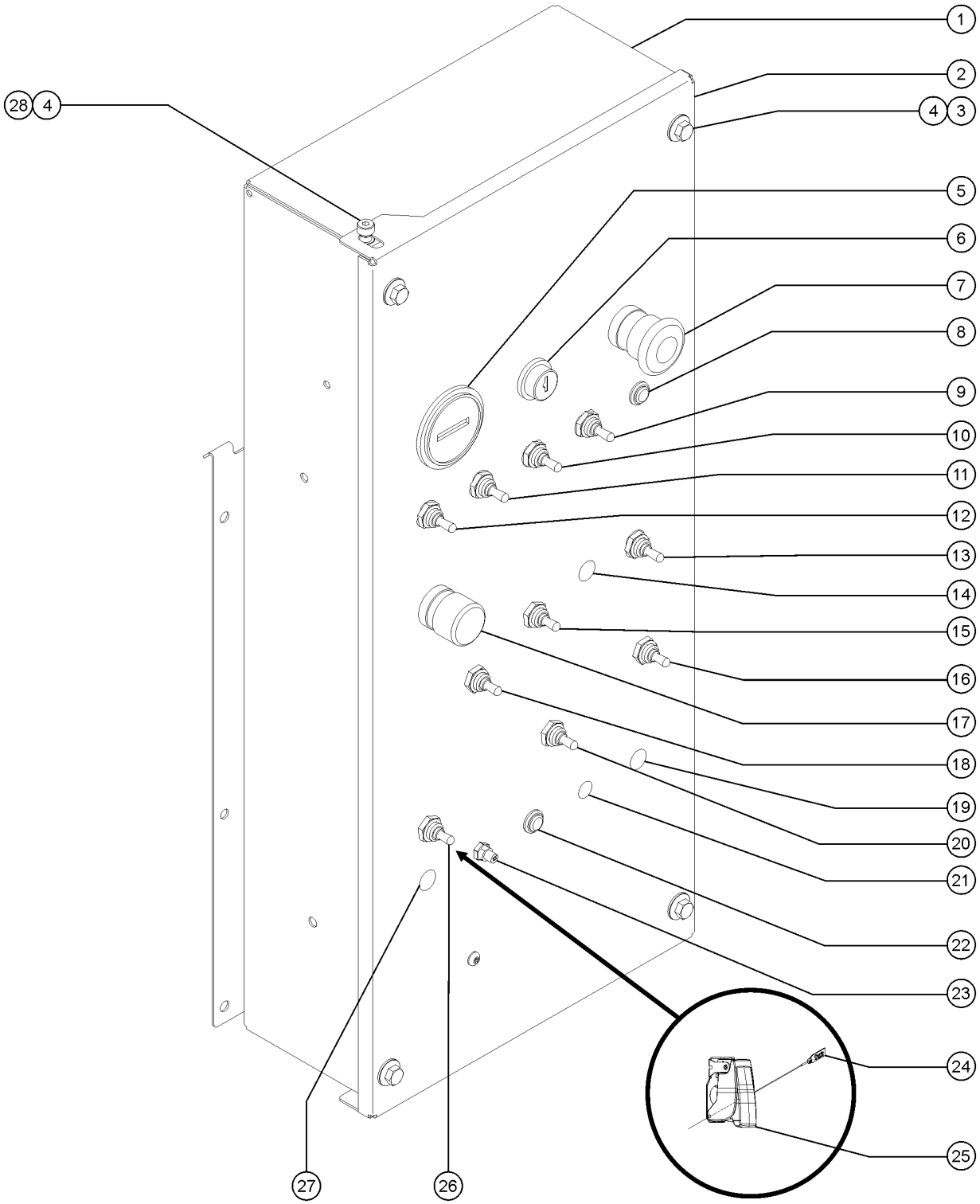
303.1 Tank Side - Diesel Fuel Tank Installation



303.1 Tank Side - Diesel Fuel Tank Installation

Item	Part No.	Description	Qty.
1	22348GT	ELBOW,130339-6-6 (bottom of tank)	1
2	54124GT	HOSE END,BARB,3/8 MNPT X 5/16 (bottom of tank) Deutz D2011L03i, Deutz TD2011L04I and Perkins 404-22D engines	1
3	65887GT	CLAMP,HOSE,1 EAR,1/2 (bottom of tank)	
4	27089GT	HOSE,5/16 FUEL,SAE 30R7 Deutz D2011L03i engine	114 inches
4B	27089GT	HOSE,5/16 FUEL,SAE 30R7 Perkins 404-22D (tank to handpump)	64 inches
4C	27089GT	HOSE,5/16 FUEL,SAE 30R7 Perkins 404-22D (handpump to filter/separator)	18 inches
4D	27089GT	HOSE,5/16 FUEL,SAE 30R7 Perkins 404-22D (filter/separator to lift pump)	12 inches
5	34940GT	HOSE END .375 MPT X .25 HOSE Deutz D2011L03i and Deutz TD2011L04I engines	1
5B	826590GT	FITTING,3/8 NPT TO 1/4 NPT Perkins 404-22D engine	1
6	823356GT	TUBE,FUEL RETURN,3/8X3/8X23.5 (top of tank)	1
7	54324GT	FITTING,BULKHEAD,3/8NPT,FUELTK (top and bottom of tank)	2
8	21465GT	CLAMP,HOSE,.25" - .63" X .3125 (top of tank)	
9	30490GT	HOSE,1/4 FUEL LINE,SAE 30R7 fuel return (top of tank)	126 inches
10	823396GT	FUEL TANK ASSY,35 GAL PLASTIC to S65D-1276 (includes items 6 and 7)(models with fuel sense capability)	1
10B	1274331GT	ASSY, FUEL TANK, 35GAL, DIESEL from S65D-1277 (includes items 6 and 7)(models with fuel sense capability)	1
11	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	
12	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
13	101726GT	CAP,FUEL,DIESEL,1/8"VENT(GRN) no longer available, (replaced by 1316635)	1
13B	1316635GT	CAP, FUEL, DIESEL, 0.08 IN HOLE (BLACK)	1
14	45454GT	CLAMP,0.75,#12 X 3/8,RUB CUSH*	
15	1251757GT	SCREW,PHPM,10-32X.50,ZAG models with fuel sense capability	5
16	1271772GT	CAP, TANK, FUEL SENSOR models with fuel sense capability	1
17	1271773GT	GASKET, TANK, FUEL SENSOR models with fuel sense capability	1

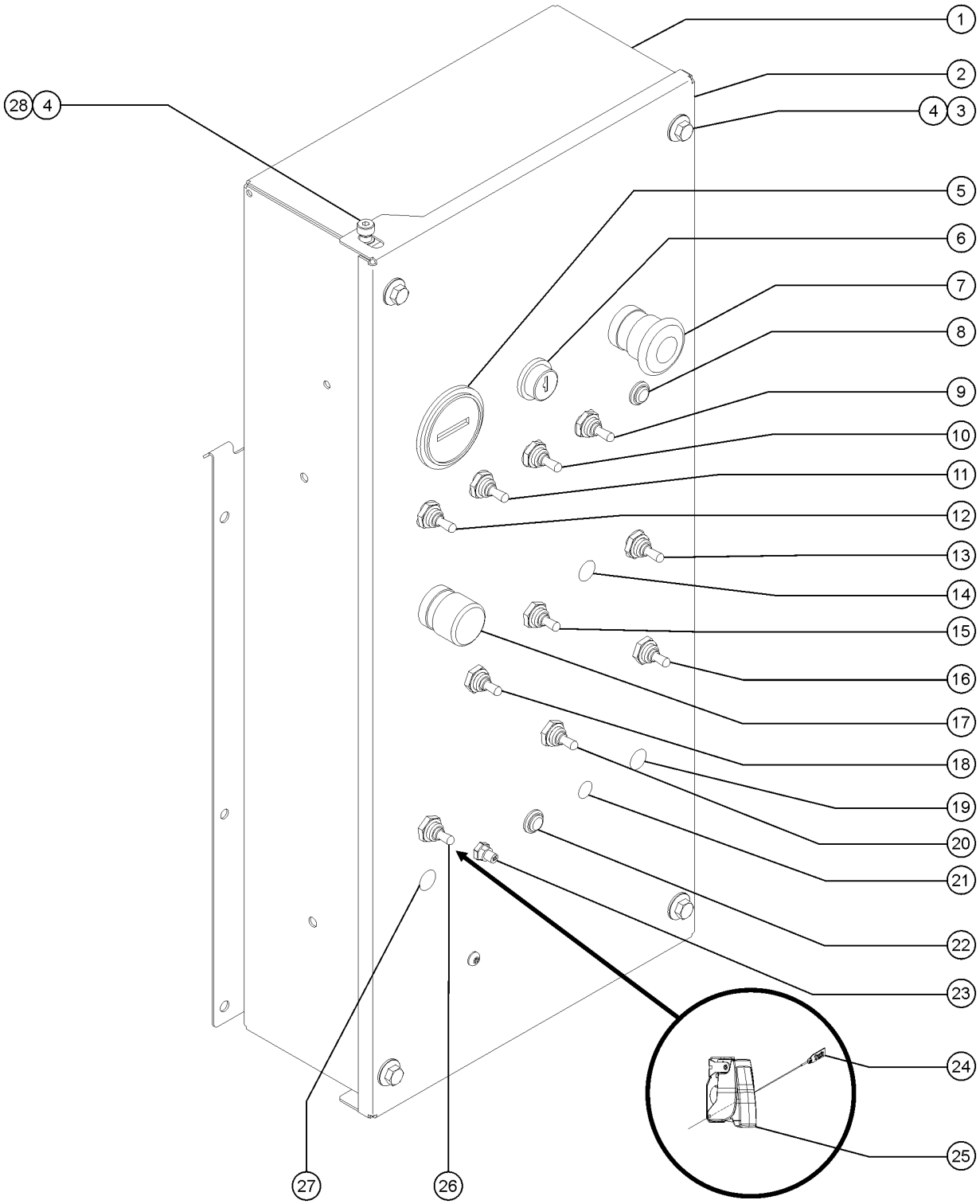
304.1 Ground Control Box, with Hour Meter - View 1, External, S-60



304.1 Ground Control Box, with Hour Meter - View 1, External, S-60

Item	Part No.	Description	Qty.
A	T106495GT	ASSY,GROUND CONTROL BOX included box, lid and gasket (decal not included, refer to section 100)	1
1	147840GT	WELDMENT, GROUND BOX, S60/65 (decal not included, refer to section 100)	
2	T106482GT	WELDMENT, LID, GBOX, S60/65 (decal not included, refer to section 100)	1
3	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	
4	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165	6
5	19506GT	HOUR METER, 10-80 VOLTS*** to SN S65D-864	1
5B	1271076GT	DISPLAY,DIAGNOSTIC,J1939 Deutz D436-L3i-CN3, from SN S65D-865	1
6	96008-SGT	KEYSWITCH,3 POS. W/KEYS*** includes key	1
6-	37947GT	KEYS,10 PACK*** sold seperately	
6-	83093GT	KEY SINGLE***	
6-	85239GT	RETAINER NUT (96008)***	
6-	88827GT	GASKET,KEYSWITCH,PLASTIC***	
6-	96010GT	SCREW,PHILLIPS,PHM,8-32 X.25**	
7	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
7-	73805GT	BASE,W/2 NC CONTACTS***	1
7-	58627GT	NUT for 66812	
8	824879GT	LIGHT,LED IND. RED 12V NH (Diesel models) , to SN S65D-864	1
8B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (D436 models), from SN S65D-865	1
9	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Engine speed select)	1
10	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (Diesel models)	1
11	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Start assist, glow plug) (diesel models)	1
11B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
12	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Starter)	1
12B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
13	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Platform level)	1
14	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (S-60)	2
15	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom extend/retract)	1
16	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Platform rotate)	1

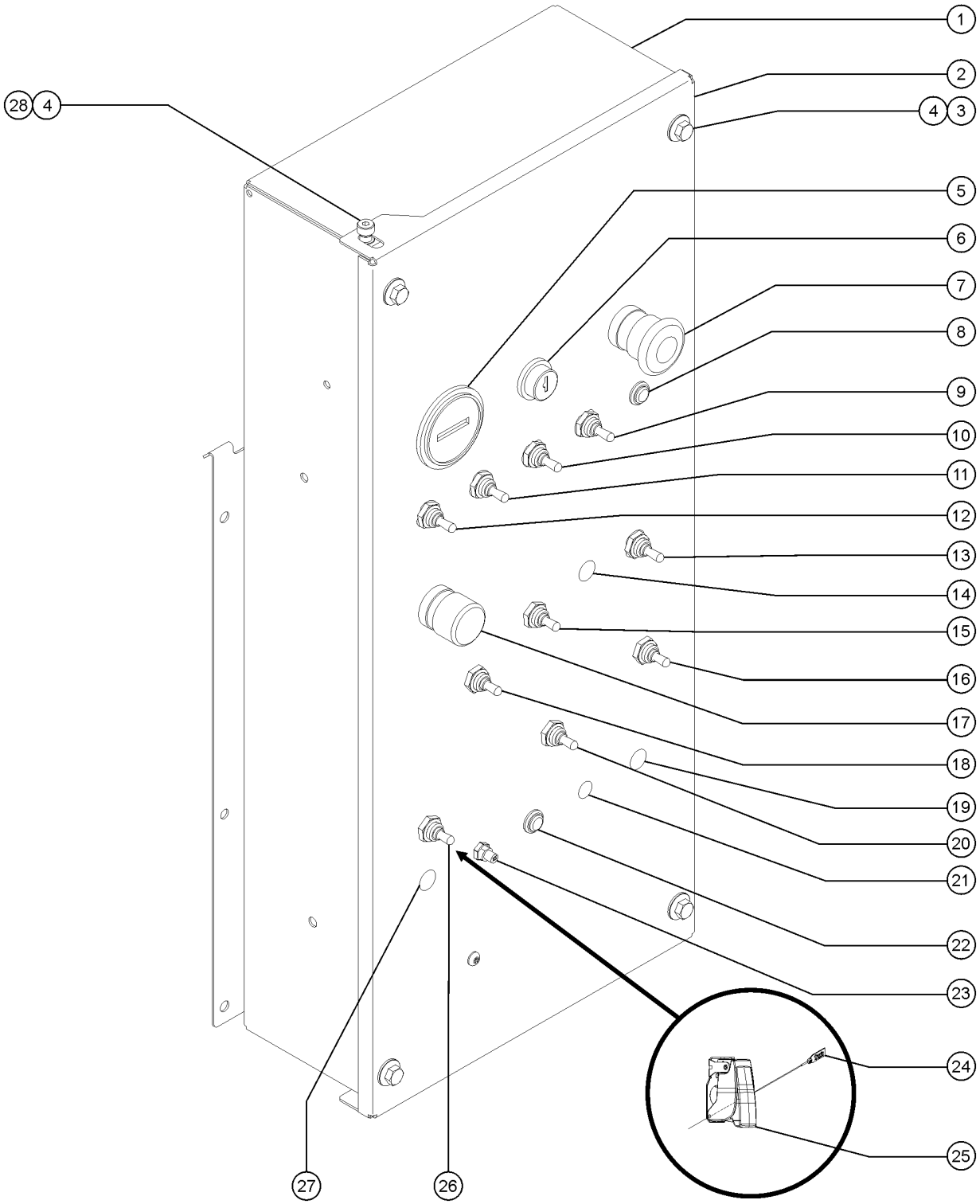
304.1 Ground Control Box, with Hour Meter - View 1, External, S-60



304.1 Ground Control Box, with Hour Meter - View 1, External, S-60

Item	Part No.	Description	Qty.
17	66813GT	BUTTON,PUSH,BLACK W/SEAL*** (Function enable) (models with push button) shown	1
17B	80716GT	SWITCH,SELECTOR,BLACK (Function enable) (models with selector switch) not shown	
18	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom up/down)	1
19	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
20	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Turntable rotate)	1
21	21858GT	PLUG,NYLON .38 BLACK DOMED	1
22	824879GT	LIGHT,LED IND. RED 12V NH	1
23	147094GT	ASSY, CIRCUIT BREAKER 15A (Controls)	1
24	1261566GT	SECURITY TIE, TOGGLE GUARD CE option	1
25	1261346GT	TOGGLE SWITCH GUARD, RED CE option	1
26	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM (Auxiliary pump)	1
27	21858GT	PLUG,NYLON .38 BLACK DOMED ANSI models	1
27B	824879GT	LIGHT,LED IND. RED 12V NH (Load sense) (Australia and CE models)	
28	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG	

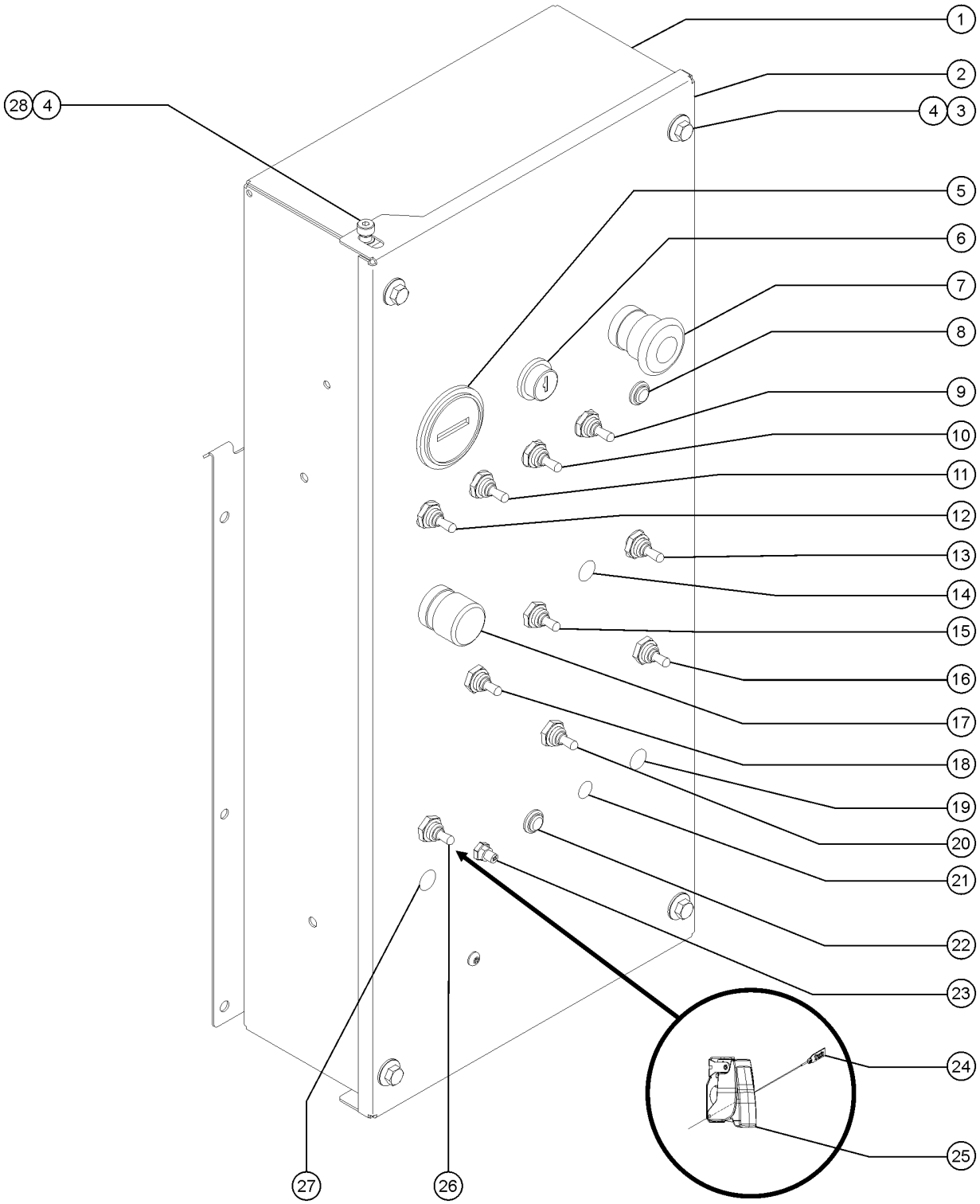
304.2 Ground Control Box, with Hour Meter - View 1, External, S-65



304.2 Ground Control Box, with Hour Meter - View 1, External, S-65

Item	Part No.	Description	Qty.
A	T106495GT	ASSY,GROUND CONTROL BOX included box, lid and gasket (decal not included, refer to section 100)	1
1	147840GT	WELDMENT, GROUND BOX, S60/65 (decal not included, refer to section 100)	
2	T106482GT	WELDMENT, LID, GBOX, S60/65 (decal not included, refer to section 100)	1
3	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	
4	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165	6
5	19506GT	HOUR METER, 10-80 VOLTS***	1
5B	1271076GT	DISPLAY,DIAGNOSTIC,J1939 Deutz D436-L3i-CN3, from SN S65D-865	1
6	96008-SGT	KEYSWITCH,3 POS. W/KEYS*** includes key	1
6-	37947GT	KEYS,10 PACK*** sold seperately	
6-	83093GT	KEY SINGLE***	
6-	85239GT	RETAINER NUT (96008)***	
6-	88827GT	GASKET,KEYSWITCH,PLASTIC***	
6-	96010GT	SCREW,PHILLIPS,PHM,8-32 X.25**	
7	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
7-	73805GT	BASE,W/2 NC CONTACTS***	1
7-	58627GT	NUT for 66812	
8	824879GT	LIGHT,LED IND. RED 12V NH (Diesel models)	1
8B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (D436 models), from SN S65D-865	1
9	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Engine speed select)	1
10	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (Diesel models)	1
11	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Start assist, glow plug) (diesel models)	1
11B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
12	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Starter)	1
12B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
13	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Platform level)	1
14B	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Jib up/down) (S-65)	
15	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom extend/retract)	1
16	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Platform rotate)	1

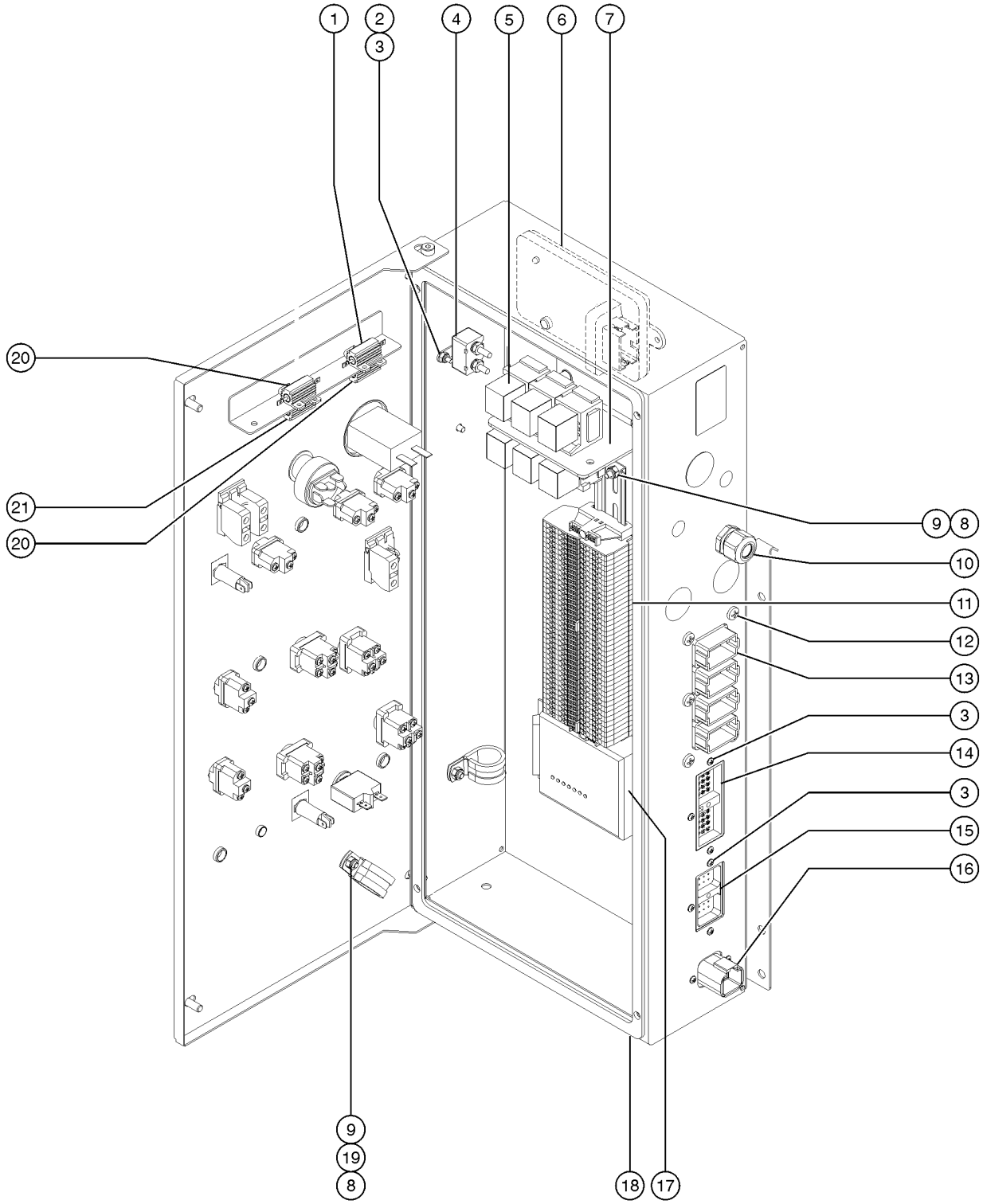
304.2 Ground Control Box, with Hour Meter - View 1, External, S-65



304.2 Ground Control Box, with Hour Meter - View 1, External, S-65

Item	Part No.	Description	Qty.
17	66813GT	BUTTON,PUSH,BLACK W/SEAL*** (Function enable) (models with push button) shown	1
17B	80716GT	SWITCH,SELECTOR,BLACK (Function enable) (models with selector switch) not shown	
18	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom up/down)	1
19	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
20	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Turntable rotate)	1
21	21858GT	PLUG,NYLON .38 BLACK DOMED	1
22	824879GT	LIGHT,LED IND. RED 12V NH	1
23	147094GT	ASSY, CIRCUIT BREAKER 15A (Controls)	1
24	1261566GT	SECURITY TIE, TOGGLE GUARD CE option	1
25	1261346GT	TOGGLE SWITCH GUARD, RED CE option	1
26	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM (Auxiliary pump)	1
27	21858GT	PLUG,NYLON .38 BLACK DOMED ANSI models	1
27B	824879GT	LIGHT,LED IND. RED 12V NH (Load sense) (Australia and CE models)	
28	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG	

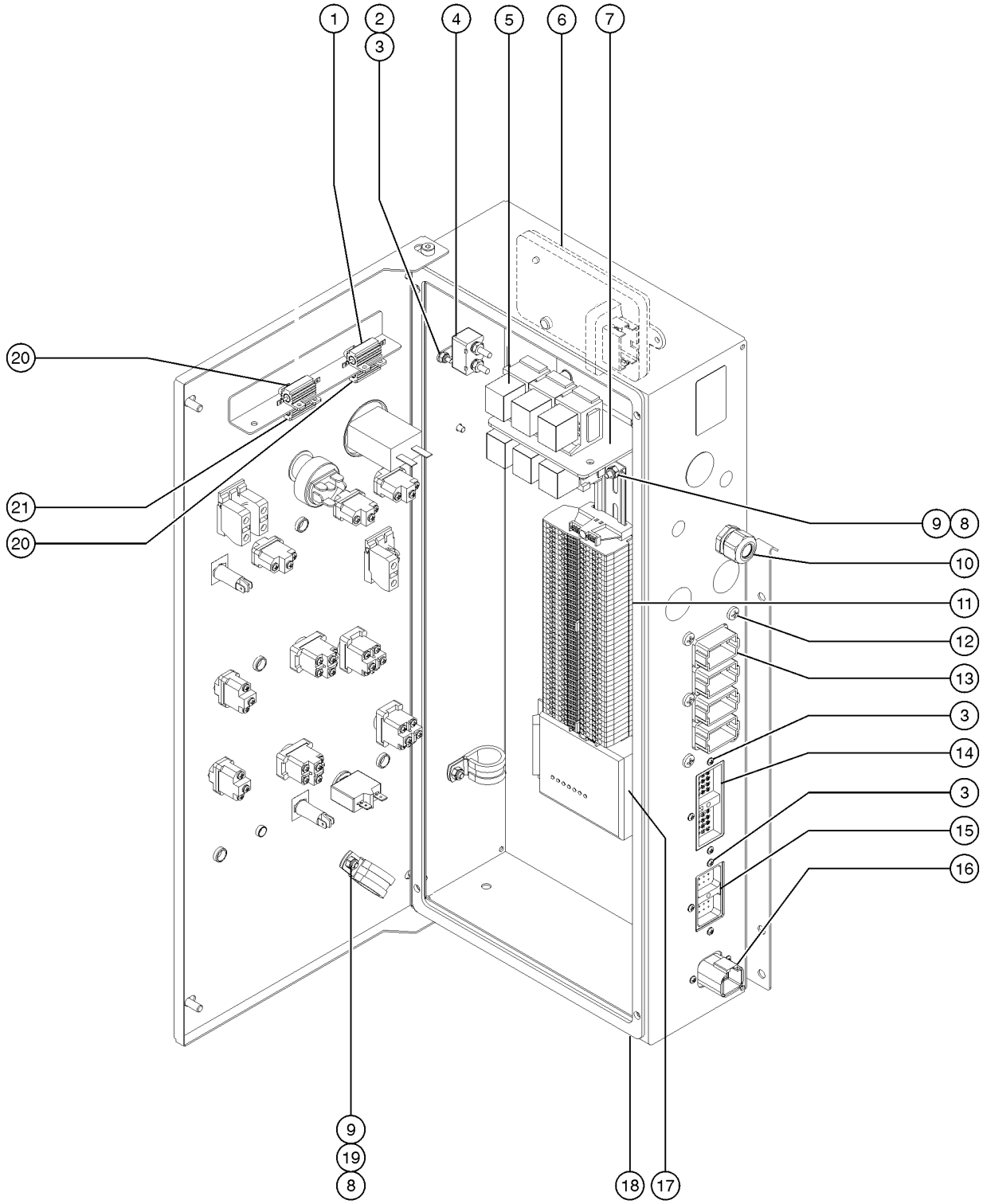
305.1 Ground Control Box, with Hour Meter - View 2, Internal



305.1 Ground Control Box, with Hour Meter - View 2, Internal

Item	Part No.	Description	Qty.
-	121846GT	RELAY, TIME DELAY, 2 SEC, 10A models with load sense	
-	61225GT	RELAY,12VDC,70AMP,SEALED (glow plug)	
1	40614GT	RESISTOR,5 OHM,25W***	1
2	824036GT	NUT, TL, 10-32, A, ZAG	
3	824214GT	SCREW,PHPM,6-32X.50,ZAG	
4	128935GT	CIRCUIT BKR 10A TYPE 2 METAL	1
4B	128935GT	CIRCUIT BKR 10A TYPE 2 METAL Except D436 models	1
5	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN** Diesel models	6
6	128045GT	MODULE,LOAD SENSE 2007 CE models only	1
6-	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	
6-	6178GT	NUT, NYLOCK, 10-32	
7	54534GT	ASSY,ANGLE,RELAY MNT,W/NUTSERTS	1
7-	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD	
8	824036GT	NUT, TL, 10-32, A, ZAG	
9	1251757GT	SCREW,PHPM,10-32X.50,ZAG	
10	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
11	217043GT	ASSY, TERMINAL RAIL	1
11-	217046GT	KIT, TERMINAL BLOCK	
11-	33422GT	DIN RAIL,17"	1
11-	217044GT	TERMINAL BLOCK, WIELAND	43
11-	217045GT	TERMINAL BLOCK, END PLATE	1
11-	74913GT	END STOP, DIN RAIL,SCREW CLAMP	2
11-	74917GT	JUMPER COMB, 2-WAY,WIELAND	4
11-	74918GT	JUMPER COMB, 3-WAY,WIELAND	1
12	824226GT	SCREW, PHPSH, #12-11 X .75, ZAG	
13	73736GT	CONN,RECEP 48 WAY,4 X 12	1
14	73754GT	CONN,RECEP 40 WAY,W/FLANGE	1
15	73753GT	CONN,RECEP 24 WAY,W/FLANGE	1

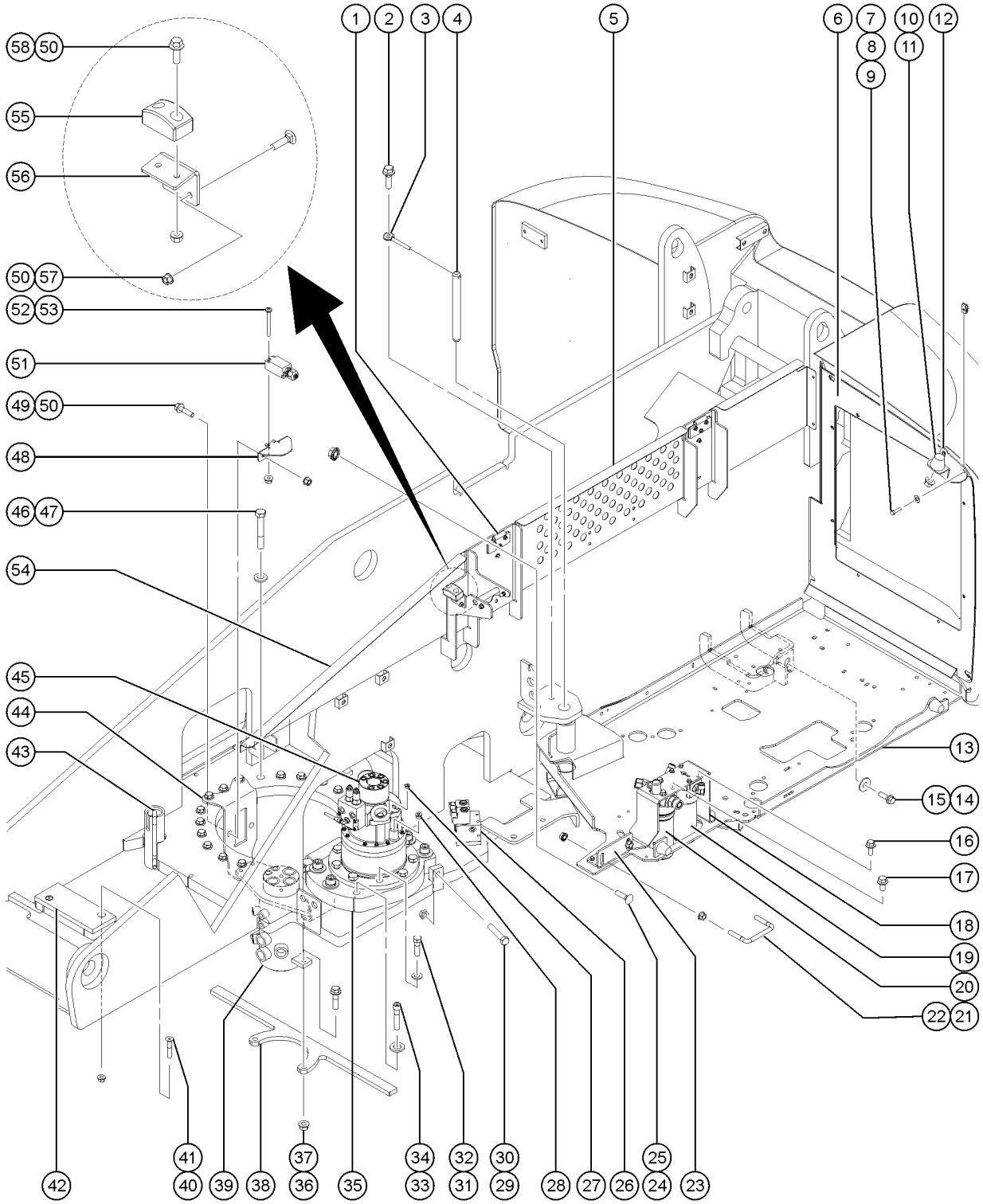
305.1 Ground Control Box, with Hour Meter - View 2, Internal



305.1 Ground Control Box, with Hour Meter - View 2, Internal

Item	Part No.	Description	Qty.
16	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
17	56057GT	MODULE,IGNITION/START,12/24V	1
18	121599GT	GASKET,GBOX,S80/85 2008	1
19	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH	2
20	89575GT	RESISTOR,7.5 OHM,25 WATT,1PCNT	2
21	27287GT	RESISTOR,10 OHM,25 WATT	1

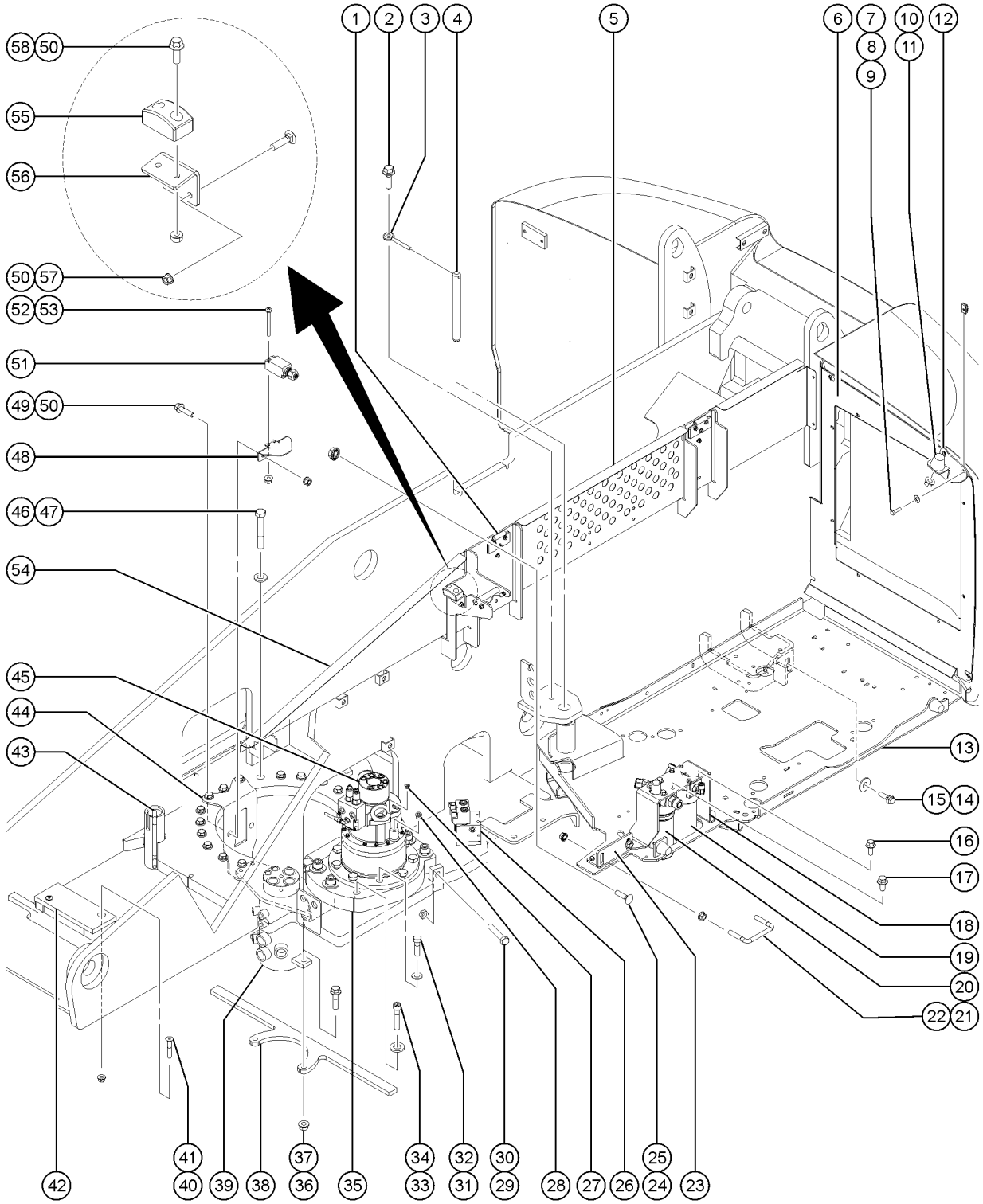
306.1 Engine Side



306.1 Engine Side

Item	Part No.	Description	Qty.
1	75073GT	HINGE,.375X.120THK.,SLOTTED	2
1-	77778GT	PLATE,HINGE SUPPORT,BLUE PAINT	
2	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1
3	825019GT	ROD END, .375X3.69, ZAG	1
4	81724GT	PIN,1.25 X 13.25 IN,CHAMFER	1
5	T106425GT	FORMING, BULKHEAD,RIGHT,S60/65 US part number	1
5B	1253817GT	FORMING, BULKHEAD, ENGINE SIDE China part number	1
6	106172PGT	BAFFLE,AIR INTAKE,PAINTED*** models with Deutz D2011L03i and Perkins 404D-22 engines	1
6B	110183PGT	BAFFLE,AIR INTAKE S60 PAINTED models with Deutz TD2011L04i engines	
7	6175GT	SCREW,HHC,3/8-16 X 1	2
8	6097GT	WASHER, FLAT, USS, 3/8", Y	2
9	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2
10	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	1
11	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	1
12	1259002GT	FORMING, TS COVER BUMPER	1
13	1261568GT	ASSEMBLY, S60 ENGINE TRAY	1
13-	1289117GT	ASSY,ENGINE,TRAY (include 1253827, 35675)	1
13-	1253827GT	WELDMENT, ENGINE TRAY	1
13-	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	
14	1256126GT	SCREW,HHF,5/8-11X2,8,ZAG	1
15	824115GT	WASHER, FLAT, USS, 5/8, ZAG	1
16	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	4
17	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	4
18	161603GT	FORMING, FILTER BRKT	1
19		FILTER ASY,M PRESS,SAE8,WOIND*(77139) component no longer available	1
19A-	60857GT	FILTER,ELEMENT,BETA(5)=1000 for 1267807	
19B	1267807GT	ASSEMBLY, MED. PRESS. FILTER, SAE8	
19B-	1268229GT	ELEMENT-5 MIC, PAPER, W/ BYPASS for 1267807	

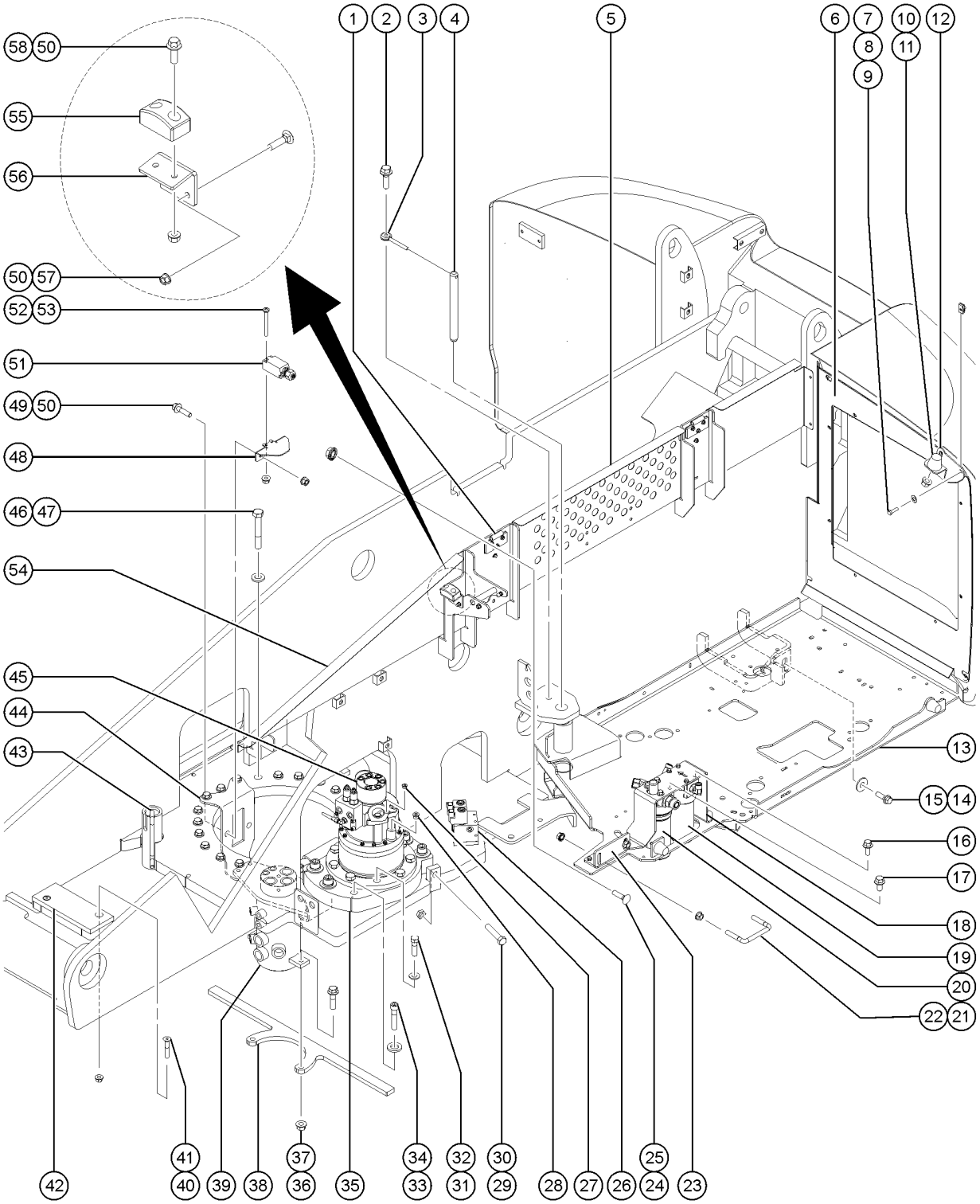
306.1 Engine Side



306.1 Engine Side

Item	Part No.	Description	Qty.
20	60334GT	FILTER ASSY,HIGH PRESS SAE-12*	1
20-	1279465GT	BACKUP RING,71.60X67.20X1.40PTFE(60334)	
20-	1279466GT	O-RING,67.95X2.62-NBR-70SH(HF2P)(60334)	
20-	58380GT	FILTER INDICATOR-(60334)	
20-	60857GT	FILTER,ELEMENT,BETA(5)=1000	
19	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	2
20	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	4
21	1259855GT	UBOLT, 0.4724 IN D X 4.0 IN L	1
22	1261724GT	NUT,SERRATED,1/2-13,8,ZAG	4
23	1260174GT	FORMING, ENGINE TRAY LATCH	1
24	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	6
25	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	6
26		Ref: Brake and 2 Speed Manifold (refer to 406.1)	1
27	39882GT	PLUG, HEX SOCKET, 090109B-4	1
28	109802GT	PLUG,ORB #6	1
29	1256846GT	SCREW,HEX TAP,3/4-10X4,8,ZAG	1
30	1256837GT	NUT,JAM,3/4-10,A, ZAG	1
31	1256168GT	SCREW,HHC,1/2-13X1.75,8,ZAG	9
32	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	9
33	1257223GT	SCREW,SHC,3/4-10X3.75,A574,ZAG	6
34	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	6
35	77671GT	PLATE,BACKLASH ADJUSTMENT MACH	1
36	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	2
37	1256172GT	SCREW,HHF,1/2-13X 2,8,ZAG	2
38	77803GT	PLATE,SWIVEL ROTATION STOP	1
38B	1270151GT	HYDRAULIC SWIVEL SUPPORT	1
39	89571GT	SWIVEL,HYD 8 PORT***	1
39-	94937GT	SEAL KIT,8-PORT SWIVEL	

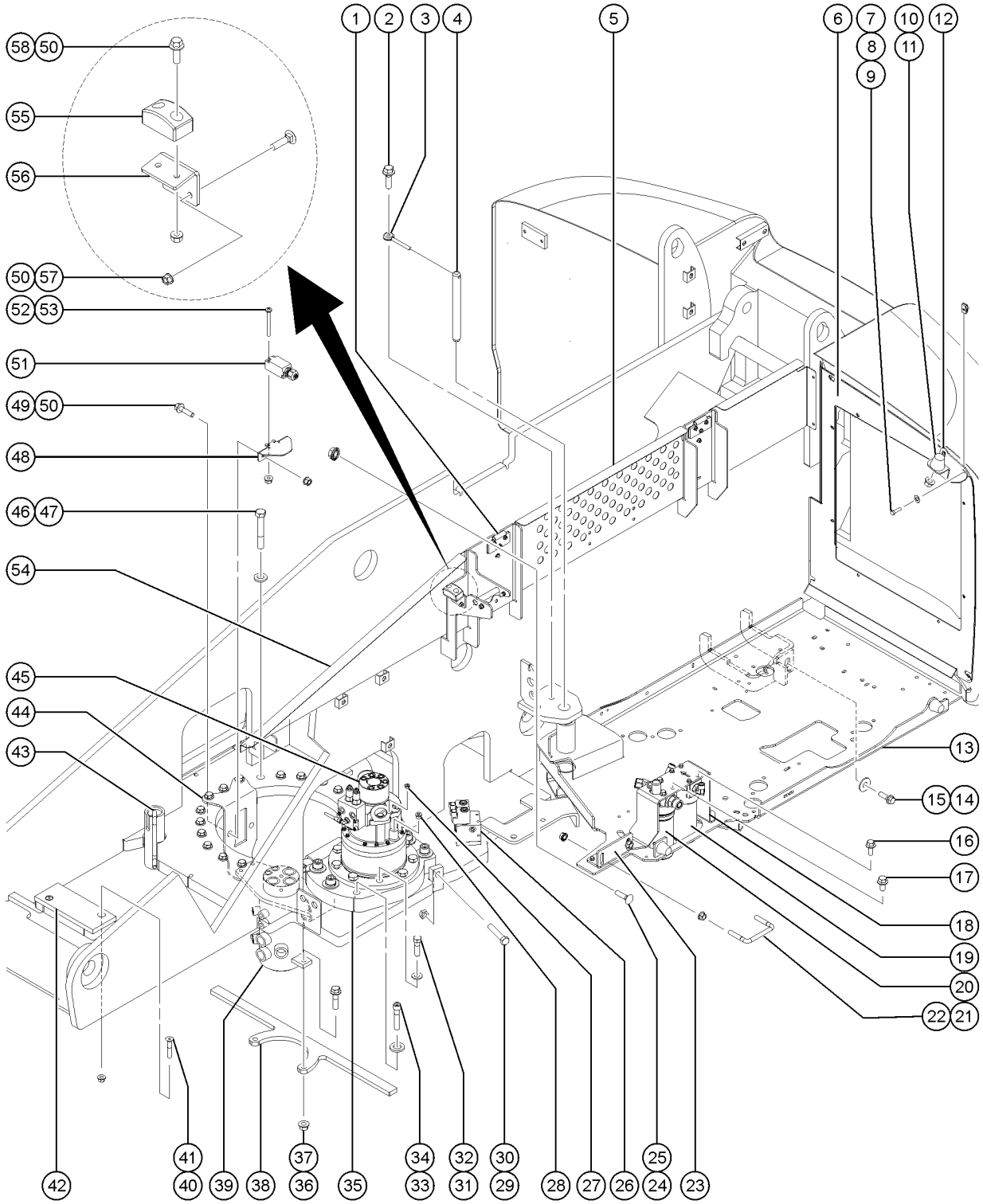
306.1 Engine Side



306.1 Engine Side

Item	Part No.	Description	Qty.
39-	T106954GT	SEAL, O-RING LIP	
39-	T106955GT	SEAL, POLY, CHAMFER	
39-	T106957GT	SEAL, CAP, NOTCHED	
39-	T106961GT	SEAL, O-RING ENERGIZER	
39-	T106962GT	SEAL, CAP, NOTCHED	
40	1256842GT	SCREW,FHS,3/8-16X2.25,F835,ZAG	2
41	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	2
42	161607GT	WEAPAD, BOOM REST	1
43	81834GT	WELDMENT,TRANSPORT LOCK	1
44	1255720GT	FORMING,HYD SWIVEL BRACKET	2
45	1255768GT	SWING DRIVE ASSEMBLY	1
45-	1315824GT	BEARING/SEAL KIT (1255768)	
45-	139308GT	SWING MOTOR COMPLETE***	
45-	139309GT	CBV ASSEMBLY***	
45-	1255773GT	BRAKE TUBING	
45-	1255770GT	KIT, FRICTION DISC	
45-	1255771GT	KIT, BRAKE SPRING	
45-	1255769GT	SEAL KIT, SWING BRAKE	
45-	1255772GT	KIT, SWING BRAKE REBUILD	
45-	139315GT	O-RING,MOTOR/BRAKE***	
45-	139323GT	VALVE,COUNTERBAL,CBCA-LIN***	
45-	58304GT	SHAFT,OUTPUT	
45-	75627GT	BEARING,1.25 X 1.5 X 2	
45-	94620GT	SEAL KIT,SWING TORQ HUB***	
46	1256170GT	SCREW,HHC,5/8-11X4,8,ZAG	24
47	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	24
48	1255722GT	FORMING,DRIVE ENABLE LIMIT SW	1
49	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2

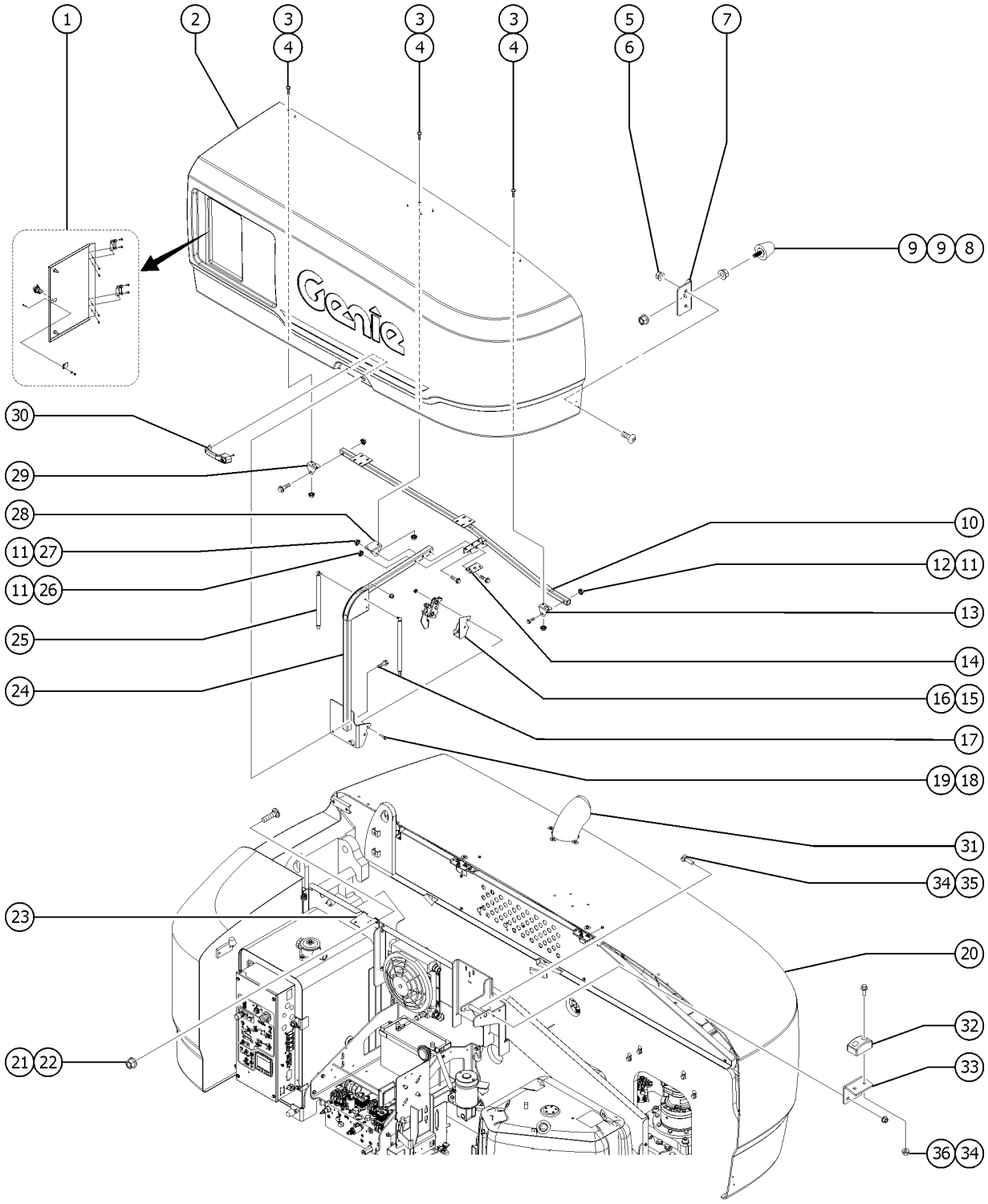
306.1 Engine Side



306.1 Engine Side

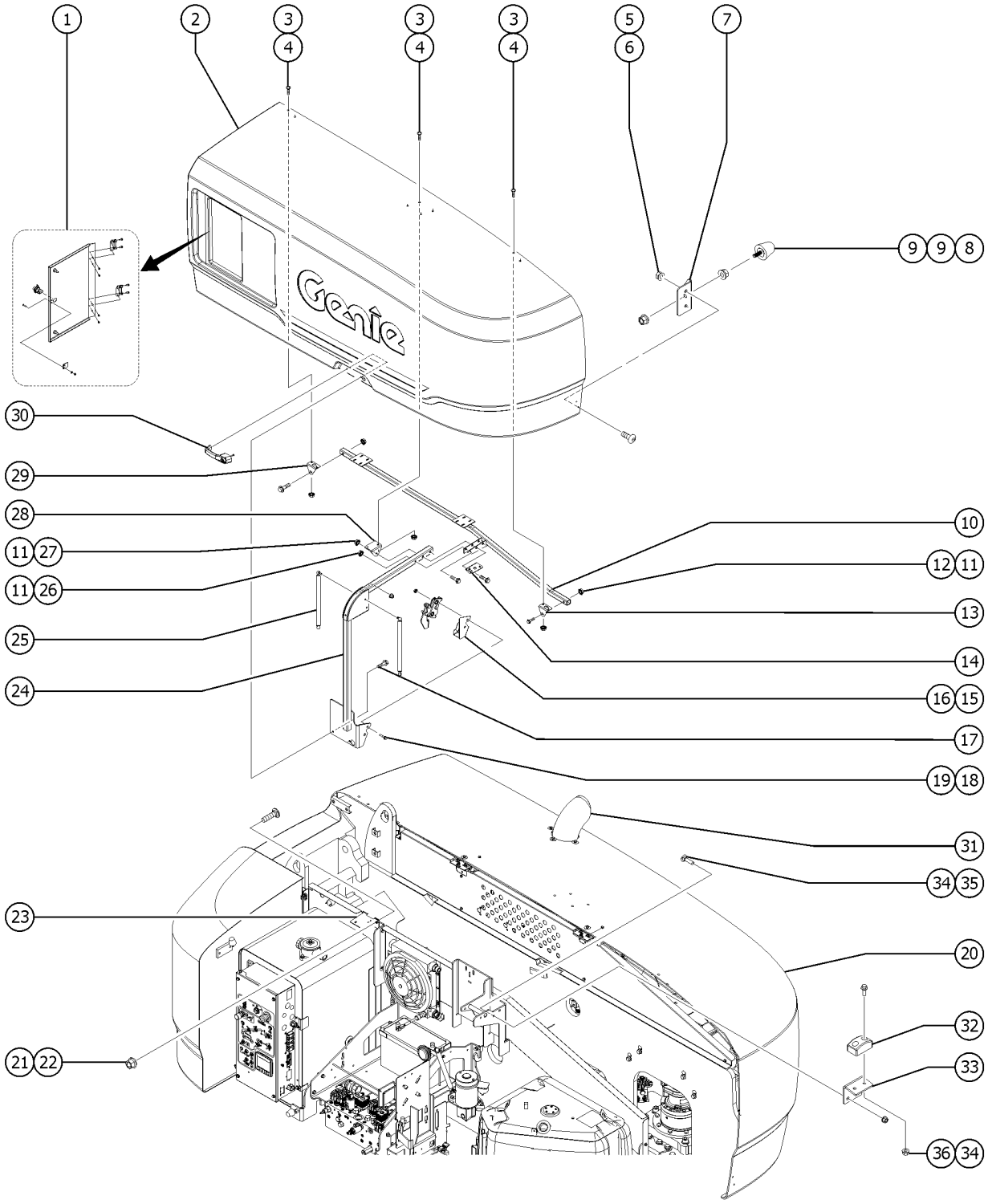
Item	Part No.	Description	Qty.
50	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	6
51	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	1
52	1256177GT	SCREW,PHPM,10-32X1.75,ZAG	2
53	824032GT	NUT, TL FLG, 10-32, F, ZAG	2
54	1273345GT	FORMING, BULKHEAD, S60 ES REAR	1
55	1261266GT	BUMPER, COVER SUPPORT	1
56	1260163GT	FORMING, ES COVER CONTACT	1
57	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	2
58	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2

307.1 Turntable Covers



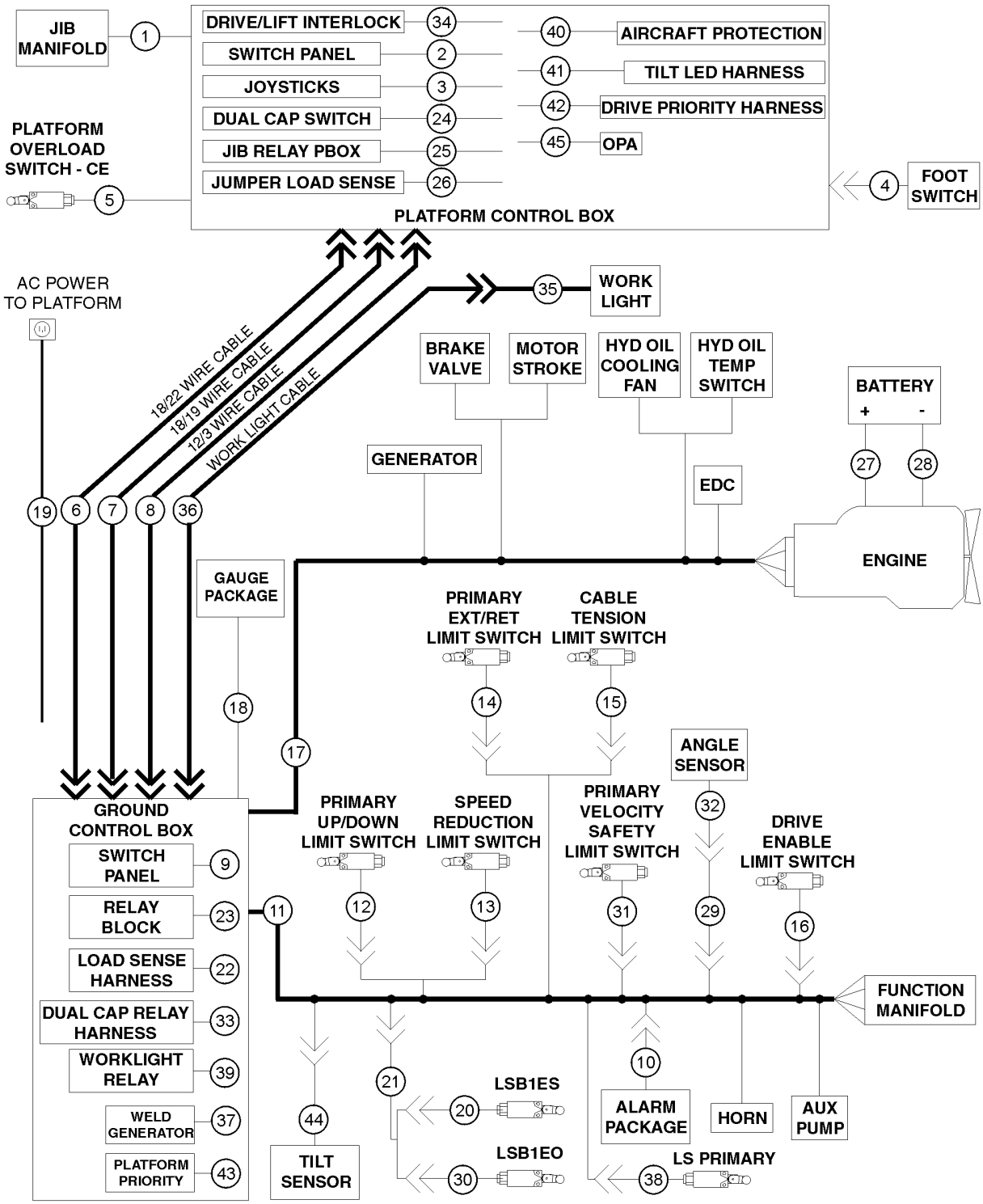
Item	Part No.	Description	Qty.
1		Ref. COVER, GROUND CONTROLS, HOSTILE ENIVRONMENT (refer to 908.1)	
2	1253270GT	ASSY, TS SWING CHASSIS COVER complete (decals not included, refer to section 100)	
2-	1253265GT	COVER, SWING CHASSIS, TS (decals not included, refer to section 100)	1
3	1261836GT	SCREW, THM, TORX, 3/8-16X1,SS	16
4	1257628GT	NUT,SERRATED,3/8-16,ZAG	16
5	231513GT	NUT,TL FLG,M6-1.0,DIN6927,10,ZAB	4
6	1261837GT	SCREW, THM, TORX, M6X25, ZAB	4
7	1254625GT	BRACKET, BUMPER	2
8	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
9	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	4
10	1256767GT	WLDMT, TS UPPER COVER SUPPORT tank side	1
10B	1256771GT	WLDMT, ES UPPER COVER SUPPORT engine side	1
11	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	10
12	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	4
13	1258722GT	MOUNT, COVER SUPPORT REAR	2
14	1274827GT	MOUNT, COVER SUPPORT CTR 86DEG	2
15	1261244GT	FORMING,LATCH GUARD,TS tank side	
15B	1261245GT	FORMING,LATCH GUARD,ES engine side	
16	215254GT	LATCH,ROTARY,ENGINE COVER	
17	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB	4
18	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG	
19	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	
20	1253271GT	ASSY ES SWING CHASSIS COVER complete (decals not included, refer to section 100)	1
20-	1253264GT	COVER, SWING CHASSIS, ES (decals not included, refer to section 100)	1
21	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	12
22	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	12
23	75073GT	HINGE,.375X.120THK.,SLOTTED	4
23B	1258724GT	SUPPORT, TAPPED HINGE	4

307.1 Turntable Covers



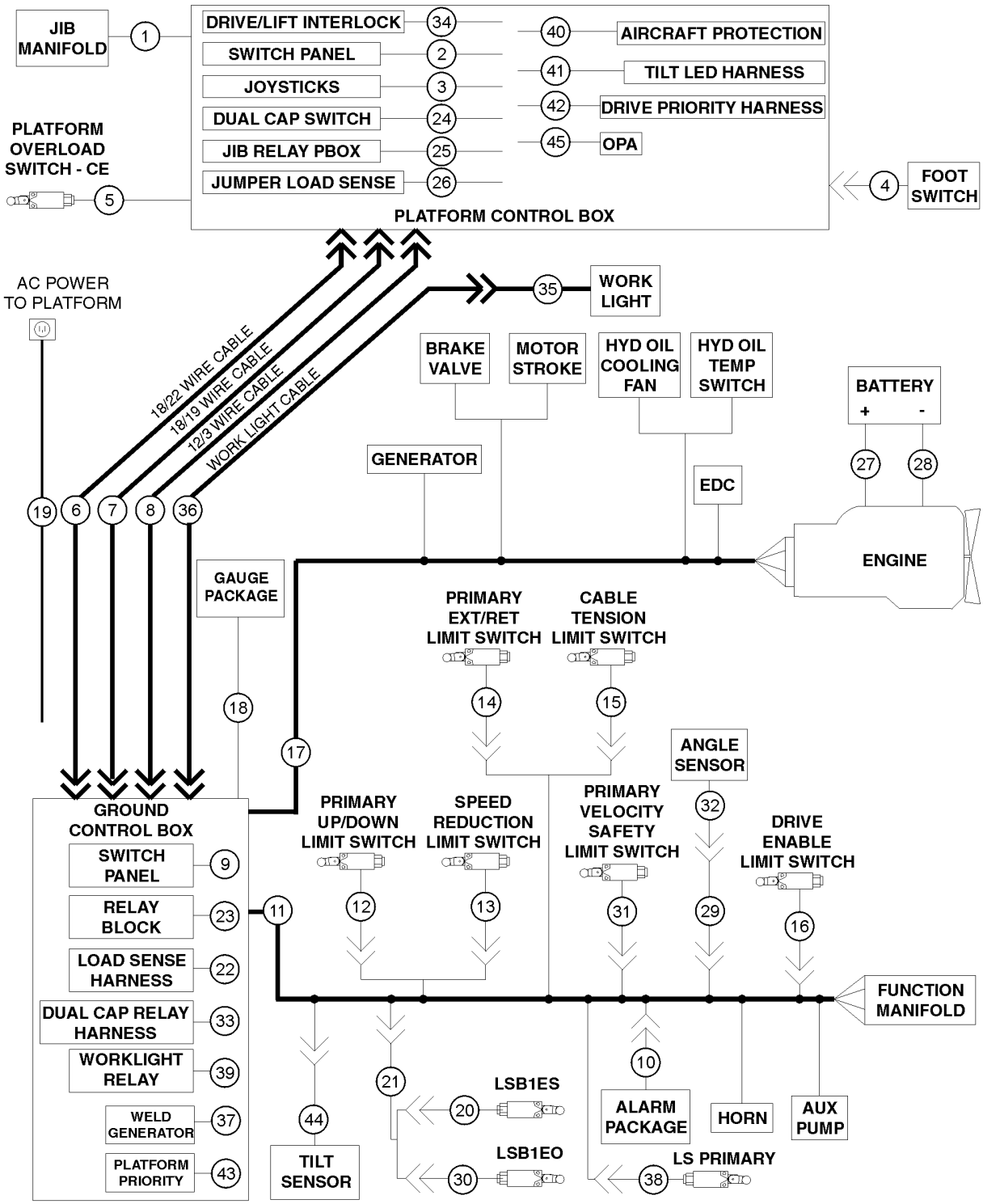
Item	Part No.	Description	Qty.
24	1255986GT	WLDMT, TS LOWER COVER SUPPORT tank side	1
24B	1255987GT	WLDMT, ES LOWER COVER SUPPORT engine side	1
25	28301GT	GAS STRUT,250 LBS FORCE***	4
25A-	72256GT	GAS STRUT,CONNECTOR (28301)	
25B	33555GT	BALL STUD**	
25C	27377GT	RETAINER,GAS SPRING***	
26	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	4
27	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	2
28	1274826GT	MOUNT,COVER SUPPORT,CTR 93 DEG	2
29	1258723GT	MOUNT, COVER SUPPORT FRONT	2
30	1256054GT	HANDLE, YELLOW LOCKING, CODE 455 key not included	2
30-	37947GT	KEYS,10 PACK*** sold separately	
30-	83093GT	KEY SINGLE*** sold separately	
31	101964GT	WELDMENT,EXHAUST TUBE	1
32	1261266GT	BUMPER, COVER SUPPORT	1
33	1260162GT	FORMING, TS COVER CONTACT	1
34	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	4
35	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	2
36	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2

308.1 Wire Harness Diagram, S-60



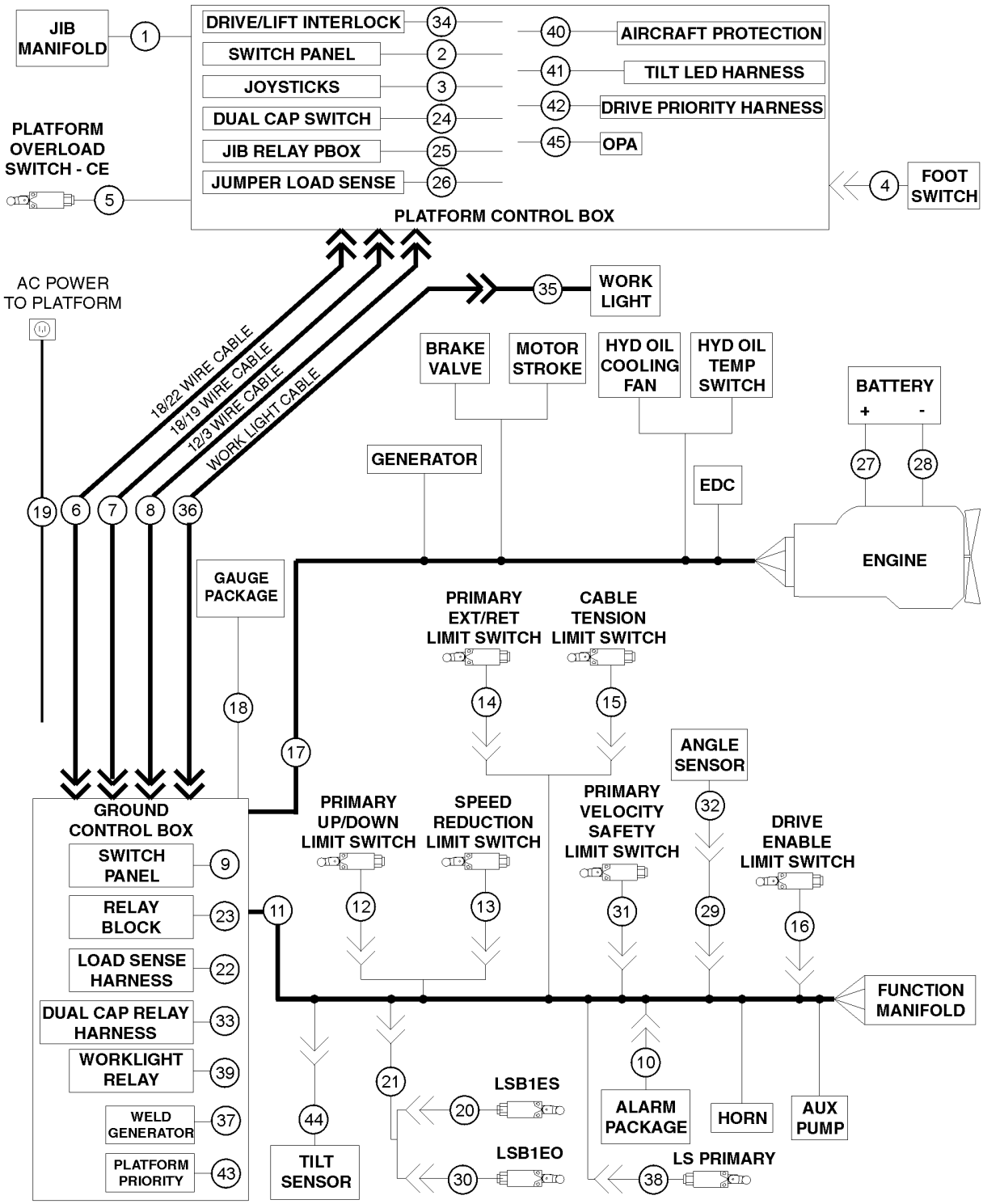
Item	Part No.	Description	Qty.
A	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE small kit	
B	83129GT	CONNECTOR KIT,DEUTSCH*** large kit	
C	61794GT	CRIMPER,DEUTSCH,LIGHT DUTY*** tool	
D	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP	
E	49219GT	SLEEVE,NYLON,2.19 ID,BULK near platform; 48 inches required	48 inches
F	1264822GT	KIT, TRC RETROFIT, STNDRD Telematics (includes 1264834)	
F-	1264834GT	INSTRN, TRC RETROFIT, STNDRD	
2	1279881GT	HARNESS,PBOX,SINGLE CAP,COMMON	1
2-	119058GT	CONN PLUG 4 WAY ENDCAP DT for 1260105	1
2-	119061GT	CONN PLUG 12 WAY ENDCAP DT GY for 1260105	1
2-	147621GT	CONN,MOLEX 10 WAY for 1260105	1
2-	229152GT	CONN,MOLEX 12 WAY for 1260105	1
3	147643GT	HARN,PBOX,JOYSTICK,S60/65	1
3-	81546GT	CONN, PLUG 16 WAY, MOLEX	
3-	99343GT	CONNECTOR,PLUG 6 WAY 18-20 GA	
3-	99344GT	LOCK,PLUG 6 WAY 18-20GA use with 99344	
4		Ref: Foot Switch Assembly (refer to 701.1)	
5	121848GT	ASSY,LS,LOAD SENSE,38.5 IN	1
6	139738GT	HARNESS, 18/22, CABLE NJ S-60 (green/brown)	1
6A-	119063GT	CONN PLUG 12 WAY ENDCAP DT GR	
6A-	119064GT	CONN PLUG 12 WAY ENDCAP DT BR	
7	823918GT	HARNESS,18/22,CABLE2 NJ S-60	1
7A-	119061GT	CONN PLUG 12 WAY ENDCAP DT GY	
7A-	119062GT	CONN PLUG 12 WAY ENDCAP DT BK	
8	139734GT	HARNESS, 12/3 12V TO PLAT NJ S-60	1
9	1261294GT	HARNESS ASSY,GBOX models with Deutz D2011L03i, Deutz TD2011l04i and Perkins 404D-22	1
10	128005GT	HARNESS,BEACON OPTION	1

308.1 Wire Harness Diagram, S-60



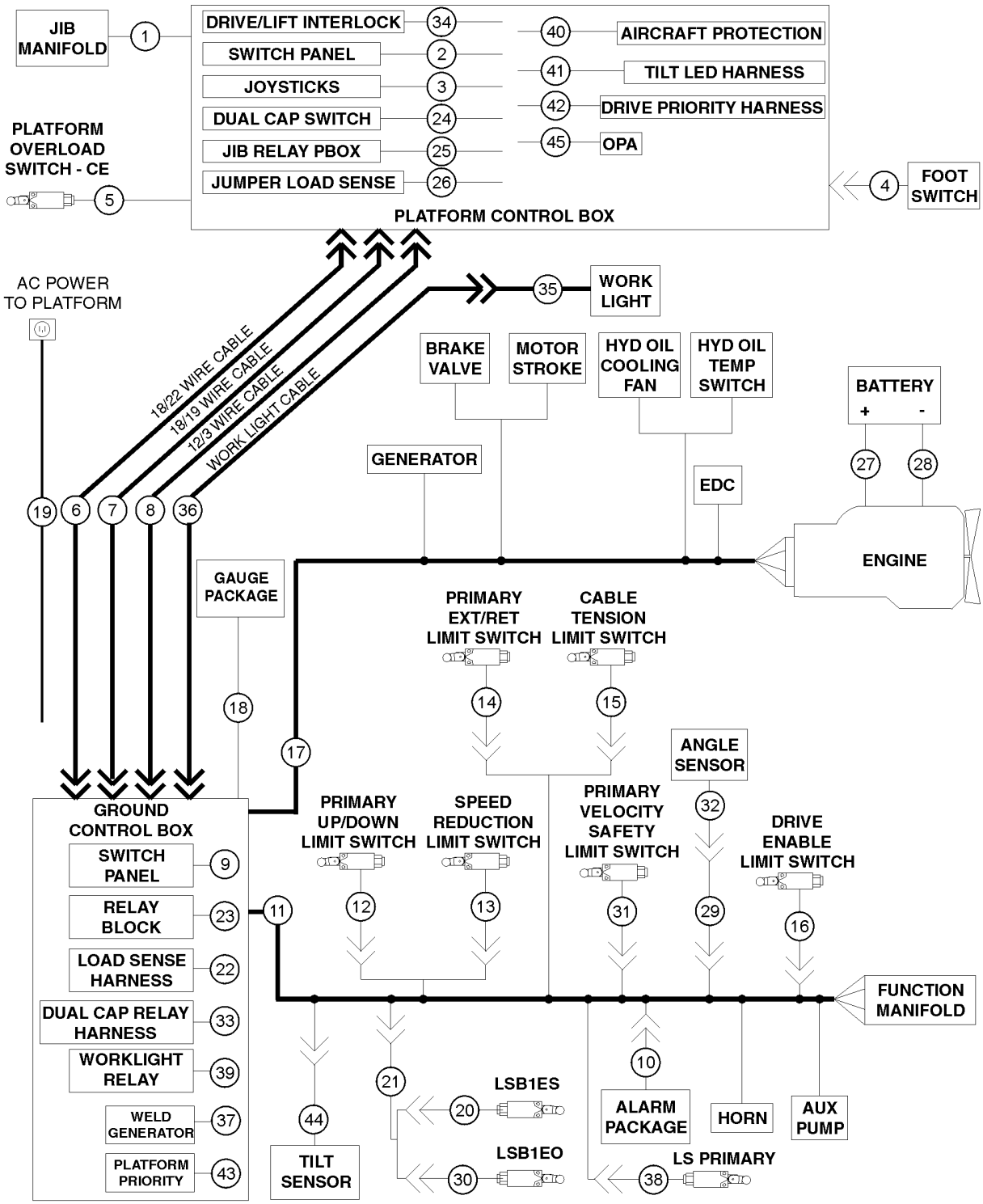
Item	Part No.	Description	Qty.
11	147650GT	HARN,FUNCT MANIFOLD,S60/65	1
11-	73751GT	CONN,PLUG 40 WAY,DRC SERIES	
12	139832GT	HARNESS, LS, OP, PRI ANGLE	1
13	139835GT	HARNESS, LS, OP, PRI, VELOCITY	1
14	139836GT	HARNESS, LS, OP, PRIMARY	1
15	139833GT	HARNESS, LS, OP, CABLE TENSION	1
16	139834GT	HARNESS,LS,DRIVE ENABLE	1
17	88810GT	HARNESS,DEUTZ ENGINE Deutz D2011L03i engine	1
17B	122053GT	HARNESS,S60 TURBO DEUTZ SPEC Deutz TD2011L04i engine	1
17C	110268GT	HARNESS PERKINS ENGINE S60 ALT Perkins 404D-22 engine	1
17D	822048GT	HARNESS, S60 DEUTZ D2.9 Deutz D2.9L4 engine	1
17E	1278202GT	HARNESS, DEUTZ ENGINE CN3, S60 Deutz TD 2.9L CHINA Ⅲ engine	1
18	107552GT	HARNESS,GAUGE OPT.,S60 DEUTZ Deutz models	1
18B	T108415GT	HARNESS,ENGINE GAUGE Perkins models	1
19	139732GT	HARNESS, AC POWER TO PLAT NJ S-60	1
19	228322GT	ASSY,CABLE,12.5KW WELDER (S-60 Welder option)	1
20	T108321GT	HARN,LS SAFETY,PRI.DUAL CAP	1
21	147654GT	HARN,LS CABLE,S60 DUAL CAP S-60X and S-60 TraX	1
22	139741GT	HARNESS, LOAD SENSE, GBOX	1
22A-	119061GT	CONN PLUG 12 WAY ENDCAP DT GY	
22A-	60432GT	CONN,PLUG 8 WAY,14-18GA	
22B	147255GT	HARNESS, JUMPER, LOAD SENSE not shown	1
23	1255457GT	HARN,GBOX & RELAY WIRES,DIESEL models with Deutz D2011L03i, Deutz TD2011l04i and Perkins 404D-22	1
24	T108886GT	HARN,PBOX,DUAL CAP	1
24-	147621GT	CONN,MOLEX 10 WAY	
25	1261295GT	HARNESS ASSY,PCON,JIB	
26	1261296GT	HARNESS ASSY,PCON,LOAD SENSE	
26-	121847GT	RELAY,TIME DELAY,2 SEC,30A	

308.1 Wire Harness Diagram, S-60



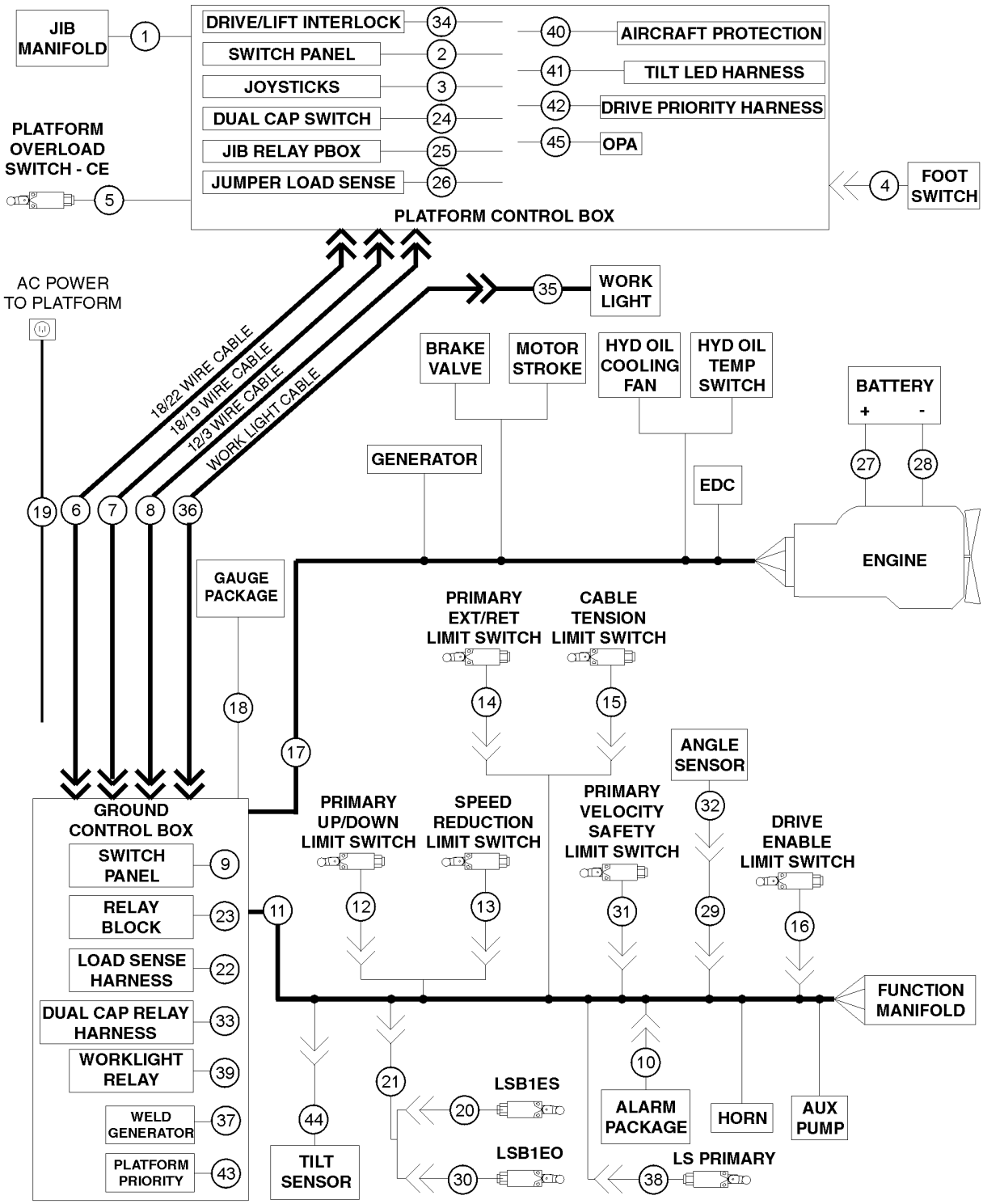
Item	Part No.	Description	Qty.
26-	121843GT	RESISTOR,4.7K OHM,25 WATT	
27	88801GT	BATTERY CABLE,POSITIVE,RED models with Deutz D2011L03i, Deutz TD2011l04i and Perkins 404D-22	1
28	88802GT	BATTERY CABLE,NEGATIVE,BLACK	1
29	T106600GT	HARN,ANGLE,SNSR.CONN. CABLE	1
30	T108322GT	HARN, LS OP PRI.DUAL CAP	1
31	T106741GT	HARN,LS,SAFETY,PRI,VELOCITY	1
32	94980GT	SENSOR,DUAL OUTPUT,ANGLE***	1
33	T107130GT	HARNESS,GBOX,DUAL CAP RELAY models with Deutz D2011L03i, Deutz TD2011l04i, and Perkins 404D-22	1
34	T108416GT	HARNESS,DRIVE/LIFT INTERLOCK	1
35	T114627GT	HARNESS,12V WORK LIGHTS	1
36	T114625GT	CABLE,S60 12VDC WORK LIGHT S-60	1
37	147396GT	HARNESS,GENERATOR POWER	1
38	T106741GT	HARN,LS,SAFETY,PRI,VELOCITY	1
39	T114624GT	HARN,12V WORK LIGHT RELAY	1
40	1261292GT	HARNESS ASSY,PCON,PROX KILL	1
41	1261297GT	HARNESS ASSY,PCON,TILT LED	1
42	1261293GT	HARNESS ASSY,PCON,DRIVE PRTY	1
43	1261298GT	HARNESS ASSY,GCON,PLAT PRTY	
44	1261844GT	HARNESS, TILT 12V, CSA ANSI/CSA only	1
45	1255555GT	HARN,PBOX,OPA,HW,12V	1
45B	1255030GT	PLUG,BLANKING	1

308.2 Wire Harness Diagram, S-65



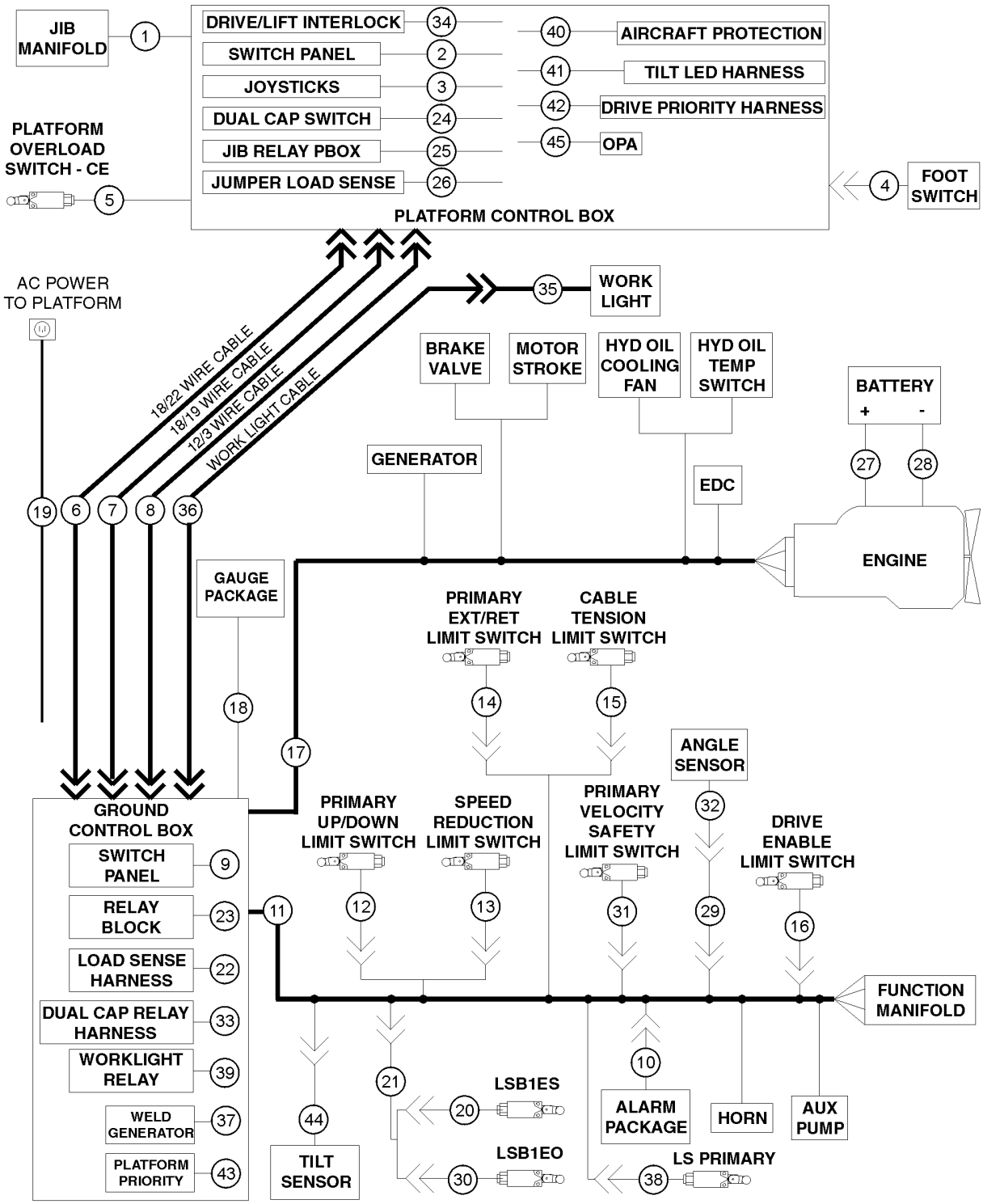
Item	Part No.	Description	Qty.
A	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE small kit	
B	83129GT	CONNECTOR KIT,DEUTSCH*** large kit	
C	61794GT	CRIMPER,DEUTSCH,LIGHT DUTY*** tool	
D	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP	
E	49219GT	SLEEVE,NYLON,2.19 ID,BULK near platform; 48 inches required	48 inches
F	1264822GT	KIT, TRC RETROFIT, STNDRD Telematics (includes 1264834)	
F-	1264834GT	INSTRN, TRC RETROFIT, STNDRD	
1	101080GT	HARNESS,JIB SELECT MANIFOLD S-65	1
1-	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	
2	1279881GT	HARNESS,PBOX,SINGLE CAP,COMMON	1
2-	119058GT	CONN PLUG 4 WAY ENDCAP DT for 1260105	1
2-	119061GT	CONN PLUG 12 WAY ENDCAP DT GY for 1260105	1
2-	147621GT	CONN,MOLEX 10 WAY for 1260105	1
2-	229152GT	CONN,MOLEX 12 WAY for 1260105	1
3	147643GT	HARN,PBOX,JOYSTICK,S60/65	1
3-	81546GT	CONN, PLUG 16 WAY, MOLEX	
3-	99343GT	CONNECTOR,PLUG 6 WAY 18-20 GA	
3-	99344GT	LOCK,PLUG 6 WAY 18-20GA use with 99344	
4		Ref: Foot Switch Assembly (refer to 701.1)	
5	121848GT	ASSY,LS,LOAD SENSE,38.5 IN	1
6B	139737GT	HARNESS, 18/22, CABLE JIB S-65 (Green, Brown plugs)	1
6B-	119063GT	CONN PLUG 12 WAY ENDCAP DT GR	
6B-	119064GT	CONN PLUG 12 WAY ENDCAP DT BR	
7B	823917GT	HARNESS,18/22,CABLE2 JIB S-65 (Grey, Black plugs)	1
7B-	119061GT	CONN PLUG 12 WAY ENDCAP DT GY	
7B-	119062GT	CONN PLUG 12 WAY ENDCAP DT BK	
8B	139733GT	HARNESS, 12/3 12V TO PLAT JIB S-65	1

308.2 Wire Harness Diagram, S-65



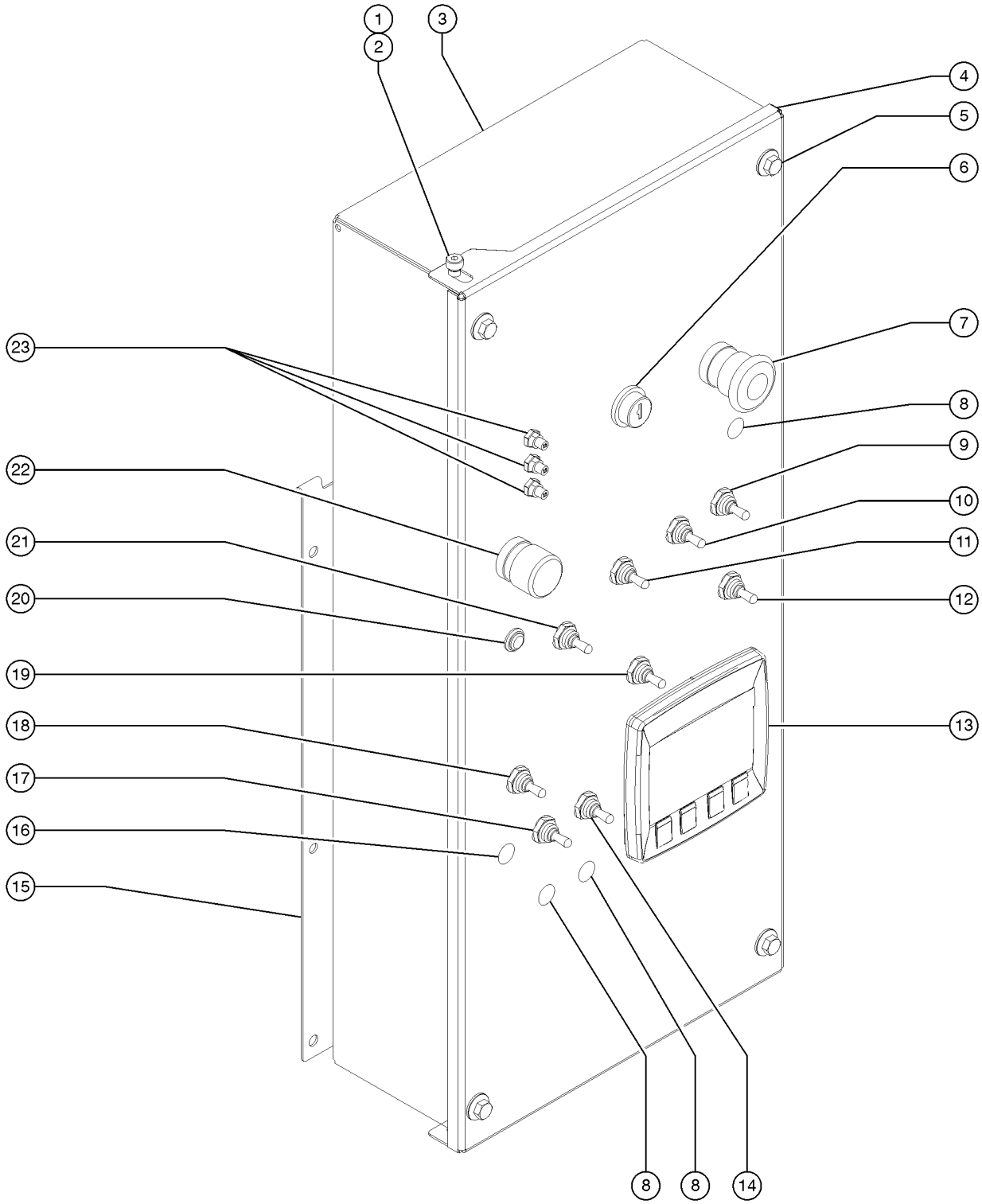
Item	Part No.	Description	Qty.
9	1261294GT	HARNESS ASSY,GBOX models with Deutz D2011L03i, Deutz TD2011l04i and Perkins 404D-22	1
10	128005GT	HARNESS,BEACON OPTION	1
11	147650GT	HARN,FUNCT MANIFOLD,S60/65	1
11-	73751GT	CONN,PLUG 40 WAY,DRC SERIES	
12	139832GT	HARNESS, LS, OP, PRI ANGLE	1
13	139835GT	HARNESS, LS, OP, PRI, VELOCITY	1
14	139836GT	HARNESS, LS, OP, PRIMARY	1
15	139833GT	HARNESS, LS, OP, CABLE TENSION	1
16	139834GT	HARNESS,LS,DRIVE ENABLE	1
17	88810GT	HARNESS,DEUTZ ENGINE Deutz D2011L03i engine	1
17B	122053GT	HARNESS,S60 TURBO DEUTZ SPEC Deutz TD2011L04i engine	1
17C	110268GT	HARNESS PERKINS ENGINE S60 ALT Perkins 404D-22 engine	1
17D	822048GT	HARNESS, S60 DEUTZ D2.9 Deutz D2.9L4 engine	1
17E	1278202GT	HARNESS, DEUTZ ENGINE CN3, S60 Deutz TD 2.9L CHINA Ⅲ engine	1
18	107552GT	HARNESS,GAUGE OPT.,S60 DEUTZ Deutz models	1
18B	T108415GT	HARNESS,ENGINE GAUGE Perkins models	1
19B	139731GT	HARNESS,AC POWER TO PLAT JIB S-65	1
19B-	228323GT	ASSY,CABLE,12.5KW WELDER (S-65 Welder option)	1008 inches
20	T108321GT	HARN,LS SAFETY,PRI.DUAL CAP	1
21	147654GT	HARN,LS CABLE,S60 DUAL CAP S-60X and S-60 TraX	1
22	139741GT	HARNESS, LOAD SENSE, GBOX	1
22A-	119061GT	CONN PLUG 12 WAY ENDCAP DT GY	
22A-	60432GT	CONN,PLUG 8 WAY,14-18GA	
22B	147255GT	HARNESS, JUMPER, LOAD SENSE	1
23	1255457GT	HARN,GBOX & RELAY WIRES,DIESEL models with Deutz D2011L03i, Deutz TD2011l04i and Perkins 404D-22	1
24	T108886GT	HARN,PBOX,DUAL CAP	1
24-	147621GT	CONN,MOLEX 10 WAY	

308.2 Wire Harness Diagram, S-65



Item	Part No.	Description	Qty.
25	1261295GT	HARNESS ASSY,PCON,JIB	
26	1261296GT	HARNESS ASSY,PCON,LOAD SENSE	
26-	121843GT	RESISTOR,4.7K OHM,25 WATT	
27	88801GT	BATTERY CABLE,POSITIVE,RED models with Deutz D2011L03i, Deutz TD2011l04i and Perkins 404D-22	1
28	88802GT	BATTERY CABLE,NEGATIVE,BLACK	1
29	T106600GT	HARN,ANGLE,SNSR.CONN. CABLE	1
30	T108322GT	HARN, LS OP PRI.DUAL CAP	1
31	T106741GT	HARN,LS,SAFETY,PRI,VELOCITY	1
32	94980GT	SENSOR,DUAL OUTPUT,ANGLE***	1
33	T107130GT	HARNESS,GBOX,DUAL CAP RELAY models with Deutz D2011L03i, Deutz TD2011l04i and Perkins 404D-22	1
34	T108416GT	HARNESS,DRIVE/LIFT INTERLOCK	1
35	T114627GT	HARNESS,12V WORK LIGHTS	1
36B	T114626GT	CABLE,S65 12VDC WORK LIGHT S-65	1
37	147396GT	HARNESS,GENERATOR POWER	1
38	T106741GT	HARN,LS,SAFETY,PRI,VELOCITY	1
39	T114624GT	HARN,12V WORK LIGHT RELAY	1
40	1261292GT	HARNESS ASSY,PCON,PROX KILL	1
41	1261297GT	HARNESS ASSY,PCON,TILT LED	1
42	1261293GT	HARNESS ASSY,PCON,DRIVE PRTY	1
43	1261298GT	HARNESS ASSY,GCON,PLAT PRTY	
44	1261844GT	HARNESS, TILT 12V, CSA ANSI/CSA only	1
45	1255555GT	HARN,PBOX,OPA,HW,12V	1
45B	1255030GT	PLUG,BLANKING	1

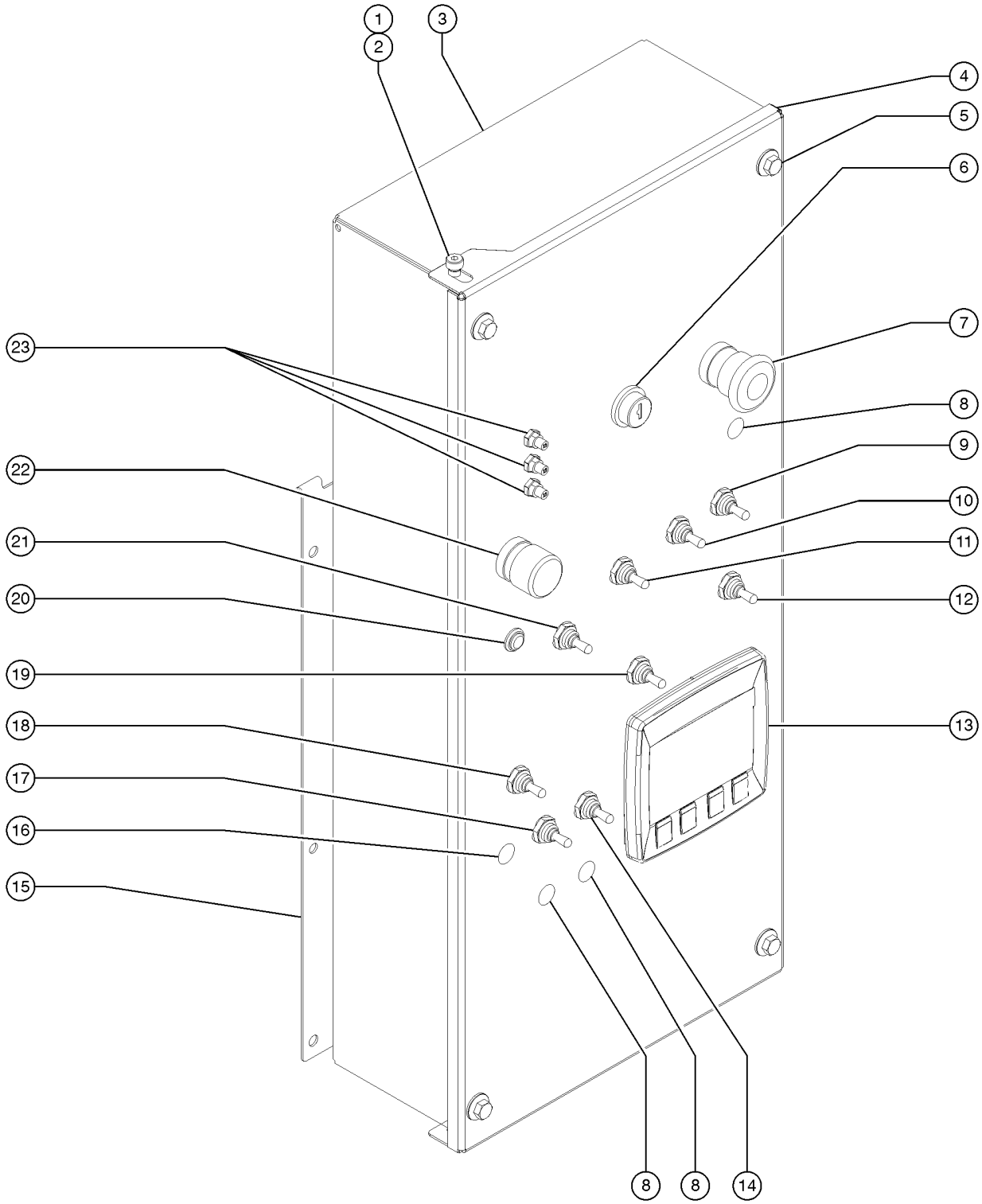
309.1 Ground Control Box, with LCD Readout Screen - View 1 External, S-60



309.1 Ground Control Box, with LCD Readout Screen - View 1 External, S-60

Item	Part No.	Description	Qty.
A	825446GT	GBOX ASSY,PERKINS T4,SGL CAP (models with Perkins, single capacity) decals not included refer to section 100	
B	825447GT	GBOX ASSY,PERKINS T4,DUAL CAP (models with Perkins, dual capacity) decals not included refer to section 100	
C	825448GT	GBOX ASSY,DEUTZ T4,SGL CAP (models with Deutz single capacity) decals not included refer to section 100	
D	825449GT	GBOX ASSY,DEUTZ T4,DUAL CAP (models with Deutz dual capacity) decals not included refer to section 100	
E	825445GT	GBOX ASSY,COMMON,T4	
1	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG	2
2	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165	2
3	147840GT	WELDMENT, GROUND BOX, S60/65	1
4	219722GT	WELDMENT,LID,GBOX (does not include decal) (refer to section one for decals)	1
5	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4
6	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
6-	37947GT	KEYS,10 PACK*** sold separately	
6-	83093GT	KEY SINGLE***	
7	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD (58627 nut included)	1
7-	58627GT	NUT	1
8	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (S-60, S-65, S-60X, S-60XC, S-60TX, S-65TX models)	1
8B	824879GT	LIGHT,LED IND. RED 12V NH (S-60HC model)	
9	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Platform level)	1
9-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
9-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
9-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
10	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (all S-60 models)	2
10B	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Jib up/down) (all S-65 models)	2
10B-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
10B-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
10B-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
11	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom extend/retract)	1
11-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	

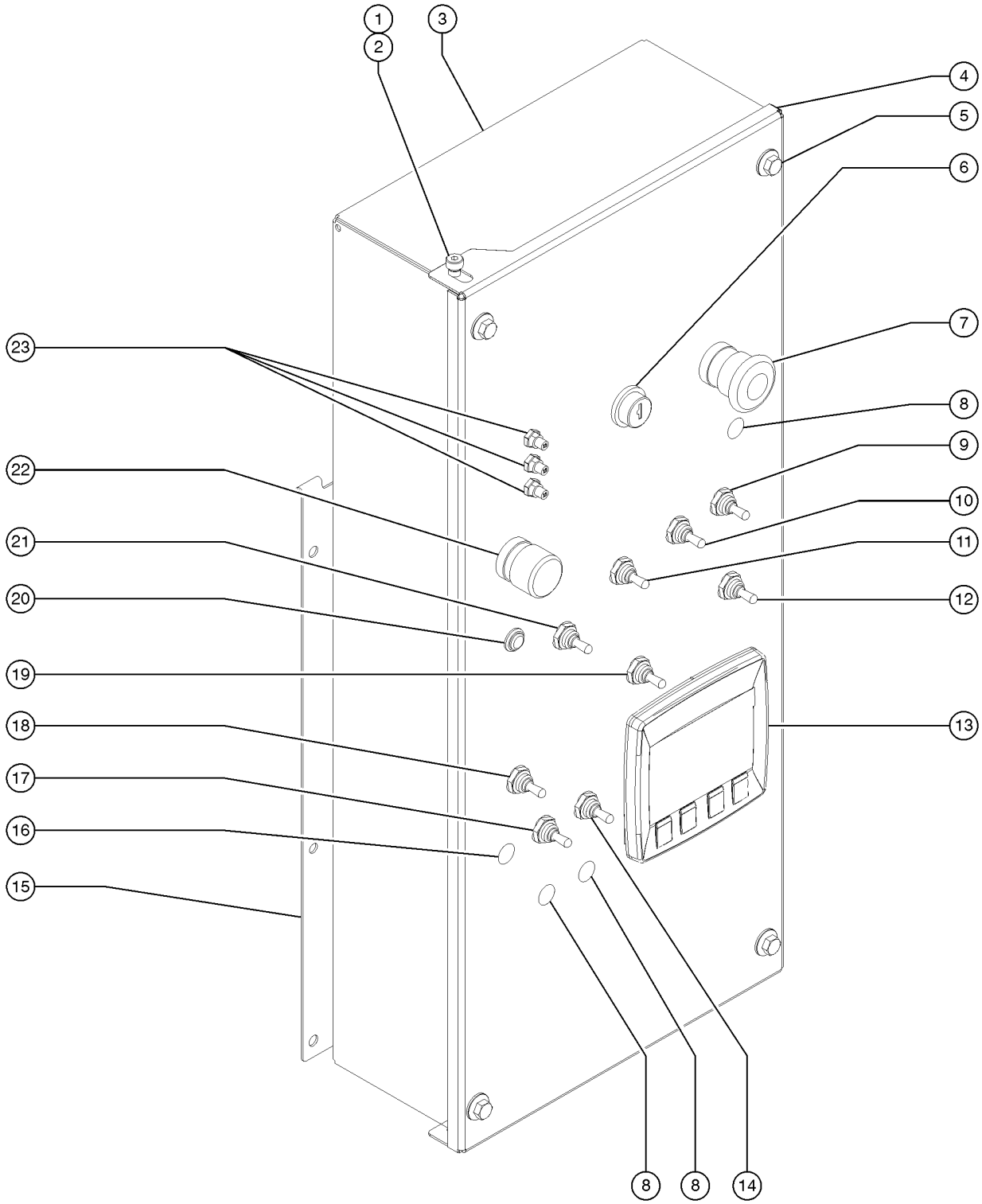
309.1 Ground Control Box, with LCD Readout Screen - View 1 External, S-60



309.1 Ground Control Box, with LCD Readout Screen - View 1 External, S-60

Item	Part No.	Description	Qty.
11-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
11-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
12	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Platform rotate)	1
12-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
12-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
12-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
13	1251984GT	ASSY,DISPLAY,DP200 DEUTZ T4 (Deutz models)	1
13A-	219718GT	BRACKET,DP200 PANEL MOUNT	
13A-	1252684GT	SCREW,DP200 M3X10 4PACK	
13A-	1252685GT	GASKET,DP200 BLACK PANEL SEAL	
13B	1251985GT	ASSY,DISPLAY,DP200 PERKINS T4 (Perkins models)	
13B-	219718GT	BRACKET,DP200 PANEL MOUNT	
13B-	1252684GT	SCREW,DP200 M3X10 4PACK	
13B-	1252685GT	GASKET,DP200 BLACK PANEL SEAL	
14	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Starter)	1
14-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
14-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
14-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
15		MOUNT,GROUND CONTROL BOX RH no longer available	1
15A-	55912GT	PIN, STEER BELLCRANK CLEVIS	
15A-	6090GT	SCREW, HHC, 1/4-20 X .75	
15A-	6356GT	WASHER, LOCK, .25	
15B	77641GT	MOUNT,GROUND CONTROL BOX LH	1
15B-	55912GT	PIN, STEER BELLCRANK CLEVIS	
15B-	6090GT	SCREW, HHC, 1/4-20 X .75	
15B-	6356GT	WASHER, LOCK, .25	
16	21858GT	PLUG,NYLON .38 BLACK DOMED (ANSI models)	1
16B	824879GT	LIGHT,LED IND. RED 12V NH (Load sense) (Australia and CE models)	

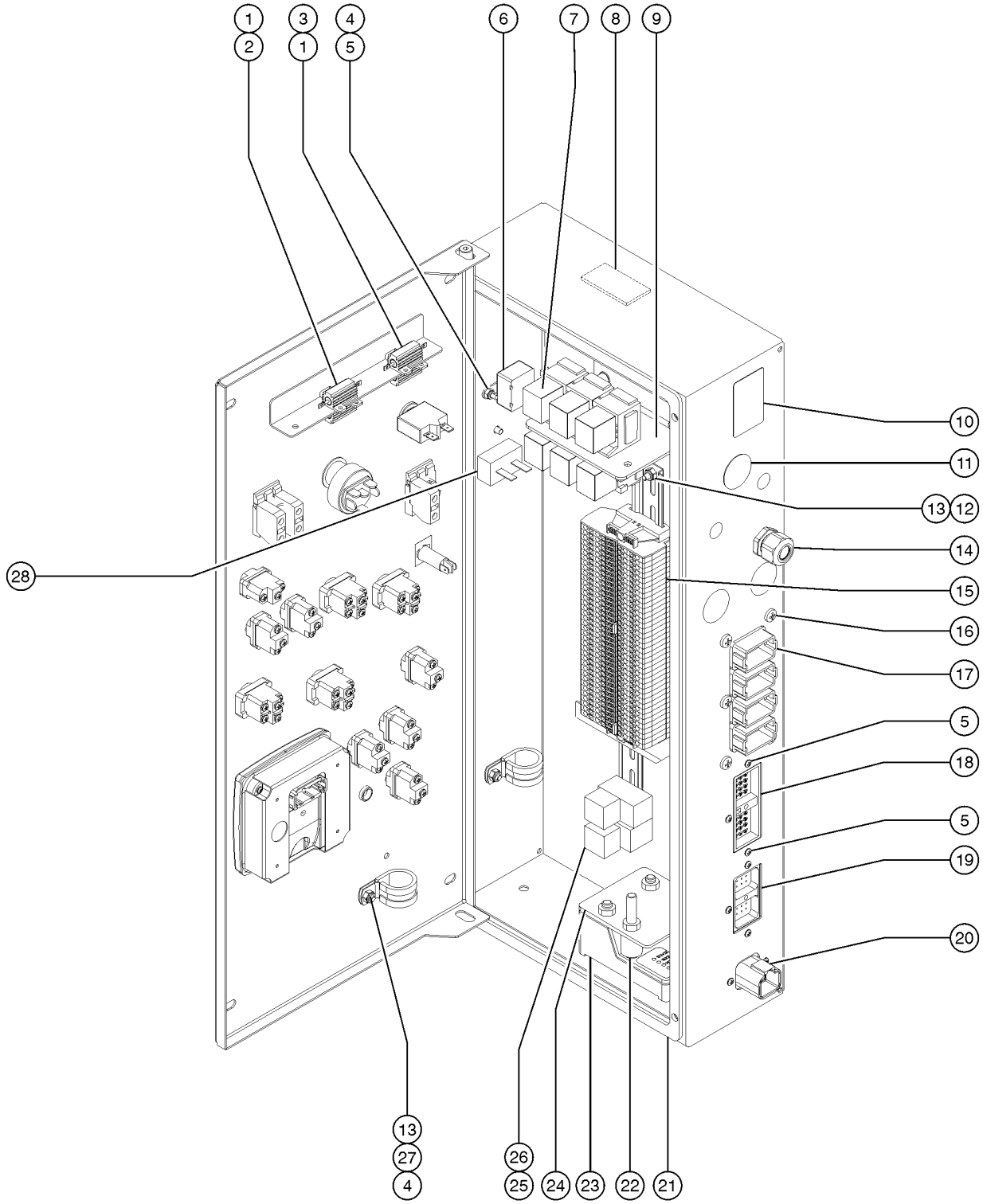
309.1 Ground Control Box, with LCD Readout Screen - View 1 External, S-60



309.1 Ground Control Box, with LCD Readout Screen - View 1 External, S-60

Item	Part No.	Description	Qty.
17	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Engine speed select)	1
17-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
17-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
17-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
18	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM (Emergency Power)	1
18-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
18-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
18-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
19	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Turntable rotate)	1
19-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
19-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
19-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
20	21858GT	PLUG,NYLON .38 BLACK DOMED (Diesel models)	1
21	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom up/down)	1
21-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
21-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
21-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
22	80716GT	SWITCH,SELECTOR,BLACK (models with dual capacity)	1
22B	66813GT	BUTTON,PUSH,BLACK W/SEAL*** (models with single capacity)	
23	147094GT	ASSY, CIRCUIT BREAKER 15A	2
23B	147094GT	ASSY, CIRCUIT BREAKER 15A (models with worklight or oil cooler option)	3

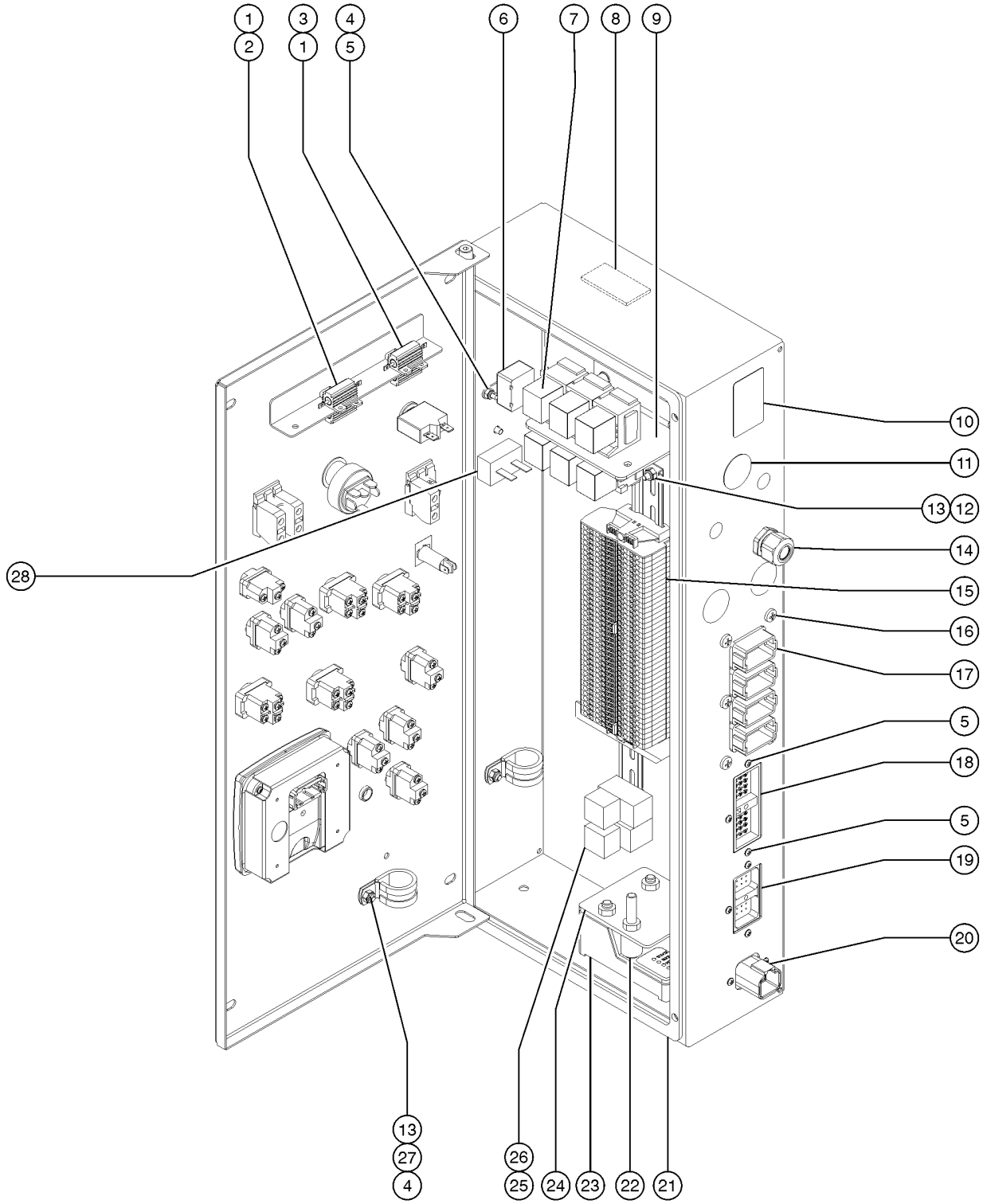
310.1 Ground Control Box, with LCD Readout Screen - View 2 Internal, S-60



310.1 Ground Control Box, with LCD Readout Screen - View 2 Internal, S-60

Item	Part No.	Description	Qty.
-	77430GT	CAPACITOR,3 MF,50VDC Terminal 41	
1	89575GT	RESISTOR,7.5 OHM,25 WATT,1PCNT	2
2	27287GT	RESISTOR,10 OHM,25 WATT	1
3	40614GT	RESISTOR,5 OHM,25W***	1
4	824036GT	NUT, TL, 10-32, A, ZAG	
5	825352GT	SCREW,PHPM,10-32X1.25,ZAG	
6	121846GT	RELAY, TIME DELAY, 2 SEC, 10A	1
7	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN** (Perkins models with dual capacity)	11
7B	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN** (Deutz models with dual capacity)	9
7C	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN** (Perkins or Deutz models with single capacity)	5
8	30997GT	CORROSION INHIBITOR,FOAM	1
9	99632GT	PLATE,PRIMARY BOOM SIDE (models with single capacity)	1
9A-	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD	
9A-	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	
9B	99632GT	PLATE,PRIMARY BOOM SIDE (models with dual capacity)	2
9B-	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD	
9B-	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	
10	110280GT	PLUG,NYLON, .94X1.65 BLK D0MED	1
11	45385GT	PLUG,NYLON 1.12 BLACK DOMED	
12	6178GT	NUT, NYLOCK, 10-32 (use to replace nutsert)	
13	1251757GT	SCREW,PHPM,10-32X.50,ZAG	
14	7057GT	CONN. SQZ,1/2NPT .39-.56 MED.	1
15	825017GT	ASSY,TERMINAL RAIL,TIER IV	
15-	74918GT	JUMPER COMB, 3-WAY,WIELAND	
15-	74917GT	JUMPER COMB, 2-WAY,WIELAND	
15-	216793GT	TERMINAL BLOCK END PLATE	
15-	216793GT	TERMINAL BLOCK END PLATE	
15-	216791GT	TERMINAL BLOCK,WIELAND	

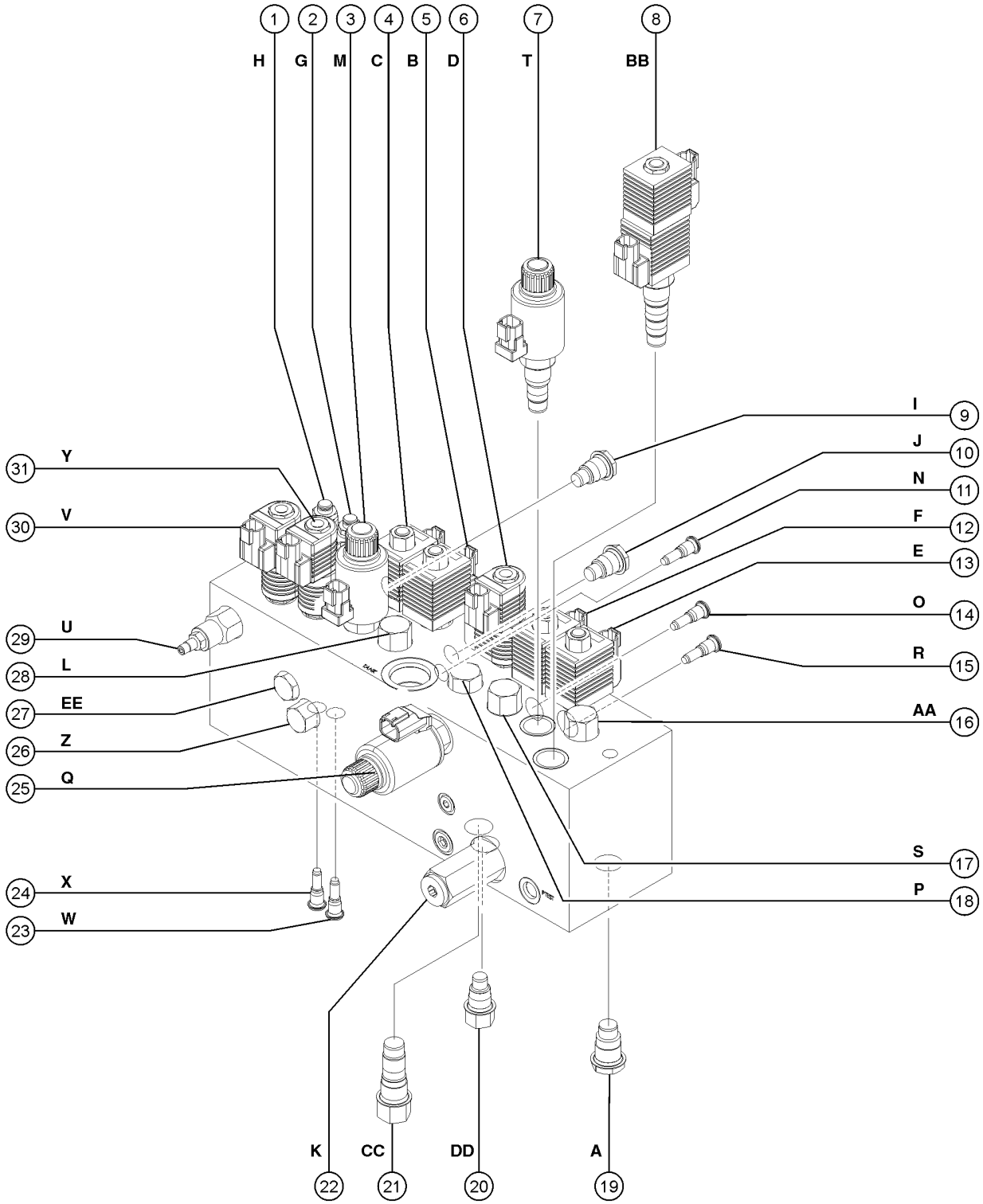
310.1 Ground Control Box, with LCD Readout Screen - View 2 Internal, S-60



310.1 Ground Control Box, with LCD Readout Screen - View 2 Internal, S-60

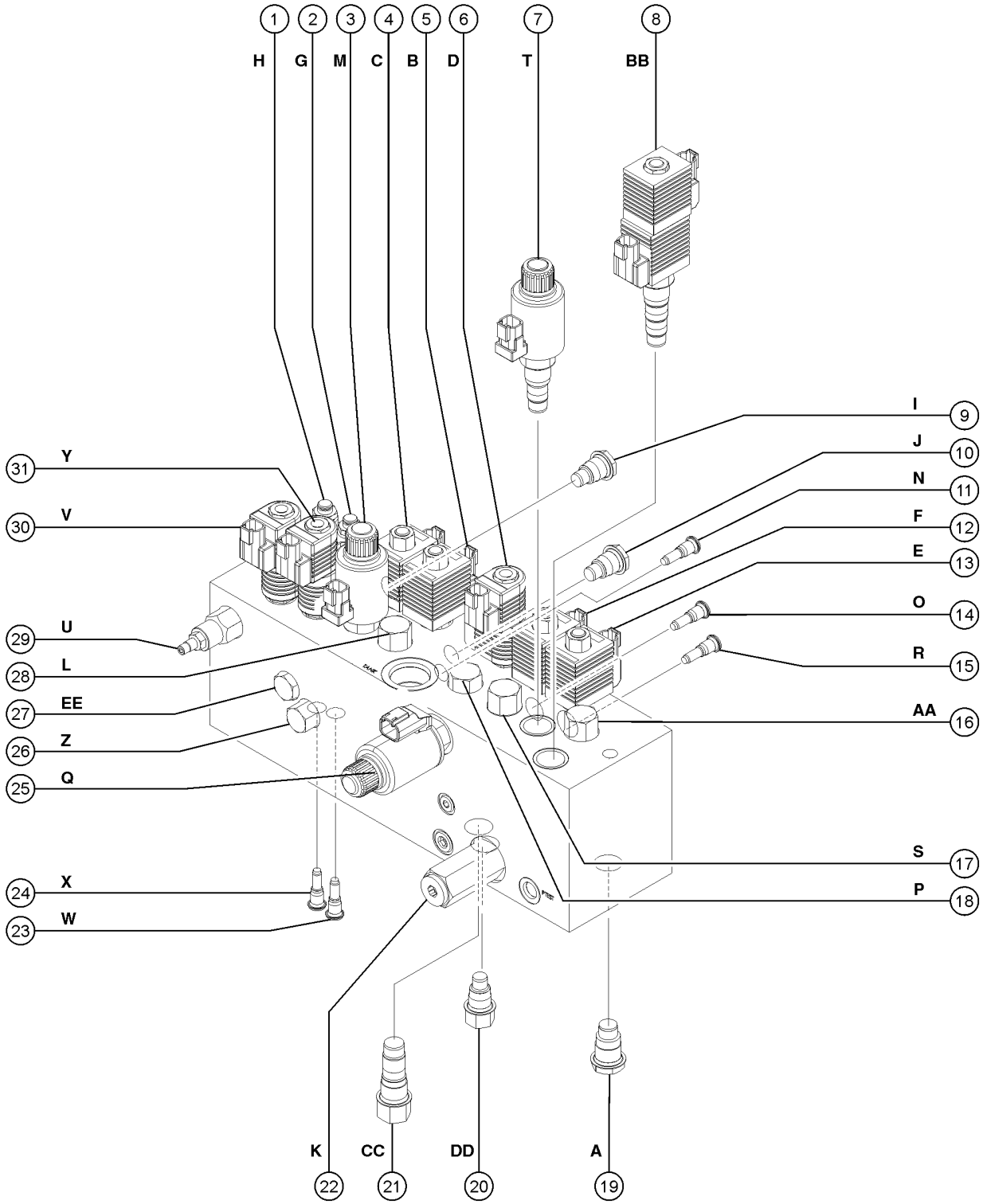
Item	Part No.	Description	Qty.
15-	33422GT	DIN RAIL,17"	
16	824214GT	SCREW,PHPM,6-32X.50,ZAG	
17	73736GT	CONN,RECEP 48 WAY,4 X 12 for harness, refer to 308.1	
18	73754GT	CONN,RECEP 40 WAY,W/FLANGE for harness, refer to 308.1	
19	73753GT	CONN,RECEP 24 WAY,W/FLANGE for harness, refer to 308.1	
20	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE for harness, refer to 308.1	
21	121599GT	GASKET,GBOX,S80/85 2008	
22	102357GT	POTENTIOMETER ASSY, WELDER	
23	106657GT	MODULE,CONTROL,HI AMP (models with welder option)	
24	106140PGT	BRACKET,1K OHM 10-TURN POT,PNT (models with welder option)	
25	33607GT	RELAY,OMRON,DPDT,12V (models with welder option)	2
26	33608GT	RELAY,SOCKET,OMRON (models with welder option) (harness not included)	2
26-	147455GT	HARNESS, OMRON RELAY, CR66 (models with welder option) (order separately)	
27	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH	2
28	106637GT	MODULE,TIME DELAY ON BREAK 4S (models with welder option)	1

401.1 Function Manifold, S-60



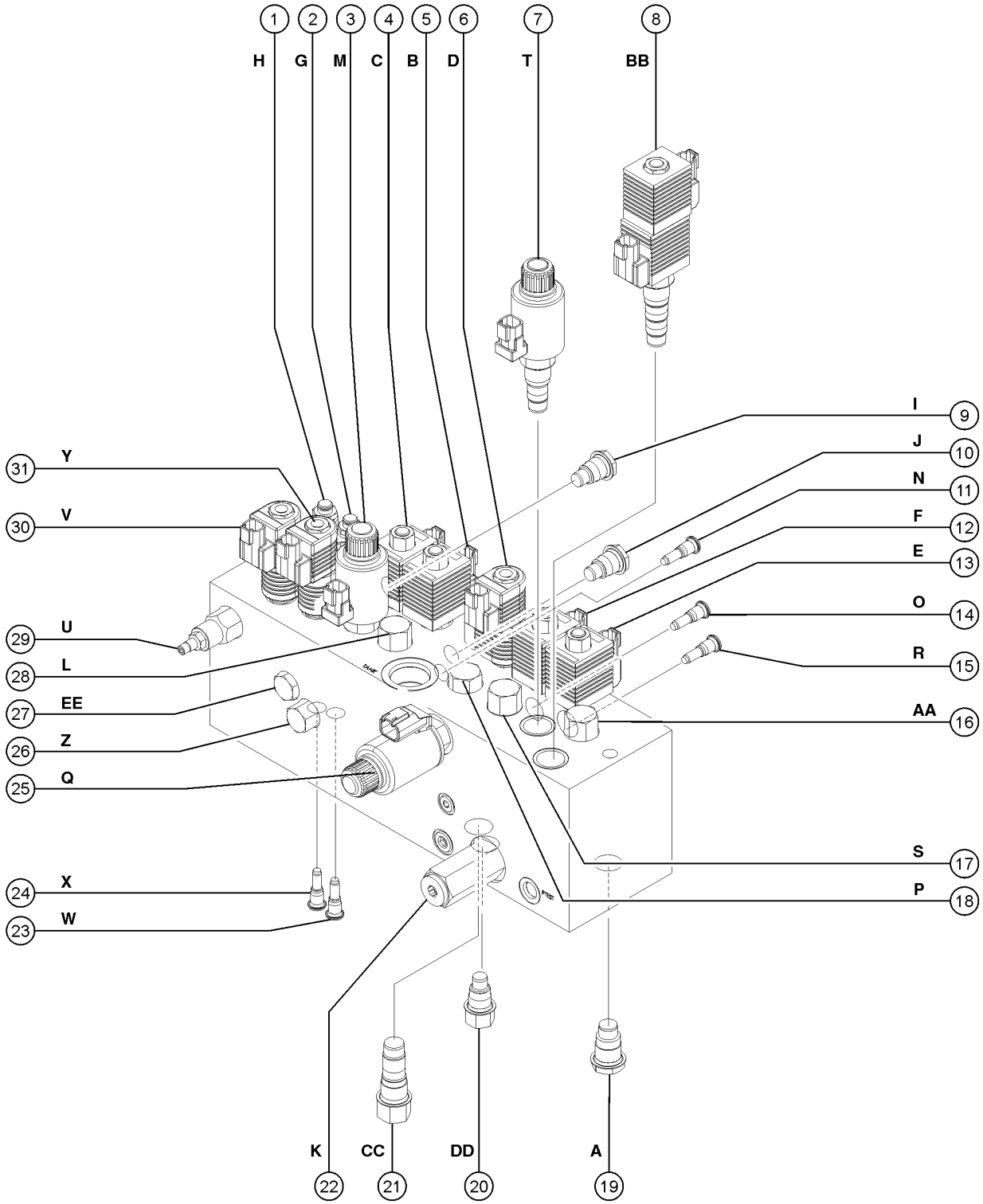
Item	Part No.	Description	Qty.
A-	161141GT	MANIFOLD,FUNCTION	
B-	94499GT	ACCUMULATOR,10CC,1000PSI,#6SAE (not shown)	
1	62256GT	VALVE,CB 3:1 3500 PSI Platform level down	1
1-	110202GT	SEAL KIT, VALVE, #10	
2	62256GT	VALVE,CB 3:1 3500 PSI Platform level up	1
2-	110202GT	SEAL KIT, VALVE, #10	
3	107753GT	VALVE,PROPORTIONAL Boom extend/retract	1
3-	89310GT	SEAL KIT, SOLENOID VALVE	
3-	58303GT	COIL,VALVE,PROPORTIONAL***	
3-	45921GT	RETAINER-N.C.PROPOR.SOLENOID	
4	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom retract	1
4-	45912GT	NUT,SOLENOID VALVE 2P3W	
4-	62275GT	COIL,10V	
4-	89310GT	SEAL KIT, SOLENOID VALVE	
5	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom extend	1
5-	45912GT	NUT,SOLENOID VALVE 2P3W	
5-	62275GT	COIL,10V	
5-	89310GT	SEAL KIT, SOLENOID VALVE	
6	89307GT	VALVE,SOLENOID 3POS 4WAY* Turntable rotate	1
6-	52943GT	NUT, SOLENOID VALVE COIL	
6-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
6-	72047GT	SEAL KIT, SOLENOID VALVE	
6-	89311GT	SPACER, DUAL COIL SIZE #8	
7	107753GT	VALVE,PROPORTIONAL Boom up/down circuit	
7-	89310GT	SEAL KIT, SOLENOID VALVE	
7-	58303GT	COIL,VALVE,PROPORTIONAL***	
7-	45921GT	RETAINER-N.C.PROPOR.SOLENOID	
8	62260GT	VALVE,SOLENOID 3 POS,4WAY*** Steer left/right	1

401.1 Function Manifold, S-60



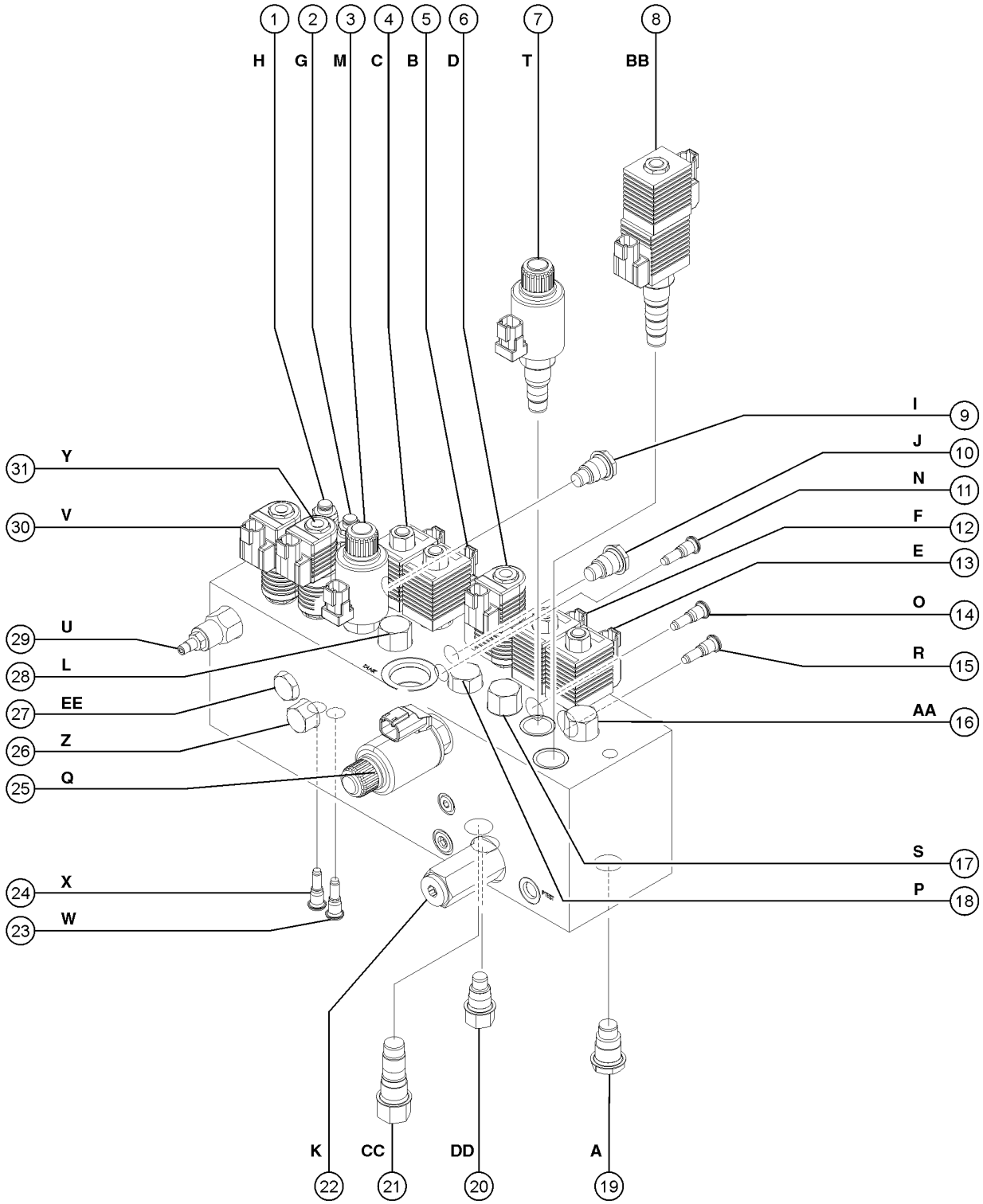
Item	Part No.	Description	Qty.
8-	110196GT	SEAL KIT, VALVE, #10	
8-	52943GT	NUT, SOLENOID VALVE COIL	
8-	89861GT	COIL, 10V DC (D10, 20 WATT)	
11	27807GT	VALVE,CHECK*** Differential sensing circuit, boom extend/retract	1
11-	110200GT	SEAL KIT, VALVE, #4	
12	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom down	1
12-	45912GT	NUT,SOLENOID VALVE 2P3W	
12-	62275GT	COIL,10V	
12-	89310GT	SEAL KIT, SOLENOID VALVE	
13	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom up/down circuit	1
13-	45912GT	NUT,SOLENOID VALVE 2P3W	
13-	62275GT	COIL,10V	
13-	89310GT	SEAL KIT, SOLENOID VALVE	
14	27807GT	VALVE,CHECK*** Differential sensing circuit, turntable rotate	1
14-	110200GT	SEAL KIT, VALVE, #4	
15	27807GT	VALVE,CHECK*** Differential sensing circuit, boom up/down	1
15-	110200GT	SEAL KIT, VALVE, #4	
16	111705GT	VALVE,FLOW REGULATOR 3.5 GPM** Steer left/right circuit	1
16-	110202GT	SEAL KIT, VALVE, #10	
17	94599GT	VALVE,DIFFERENTIAL SENSING,110 Boom up/down circuit	1
17-	110197GT	SEAL KIT, VALVE, #10	
18	27802GT	VALVE,DIFFERENTIAL SENSING*** Turntable rotate circuit	1
18-	110197GT	SEAL KIT, VALVE, #10	
19	27836GT	VALVE,CHECK,5 PSI Blocks flow from auxiliary pump to function pump	1
19-	110194GT	SEAL KIT, VALVE, #10	
20	32975GT	VALVE,FLOW REGULATOR 0.1 GPM Bleeds off differential sensing valves to tank	1
20-	74902GT	SEAL KIT, VALVE	
21	27804GT	VALVE,DIFFERENTIAL SENSING*** Differential sensing circuit, meters flow to functions	1

401.1 Function Manifold, S-60



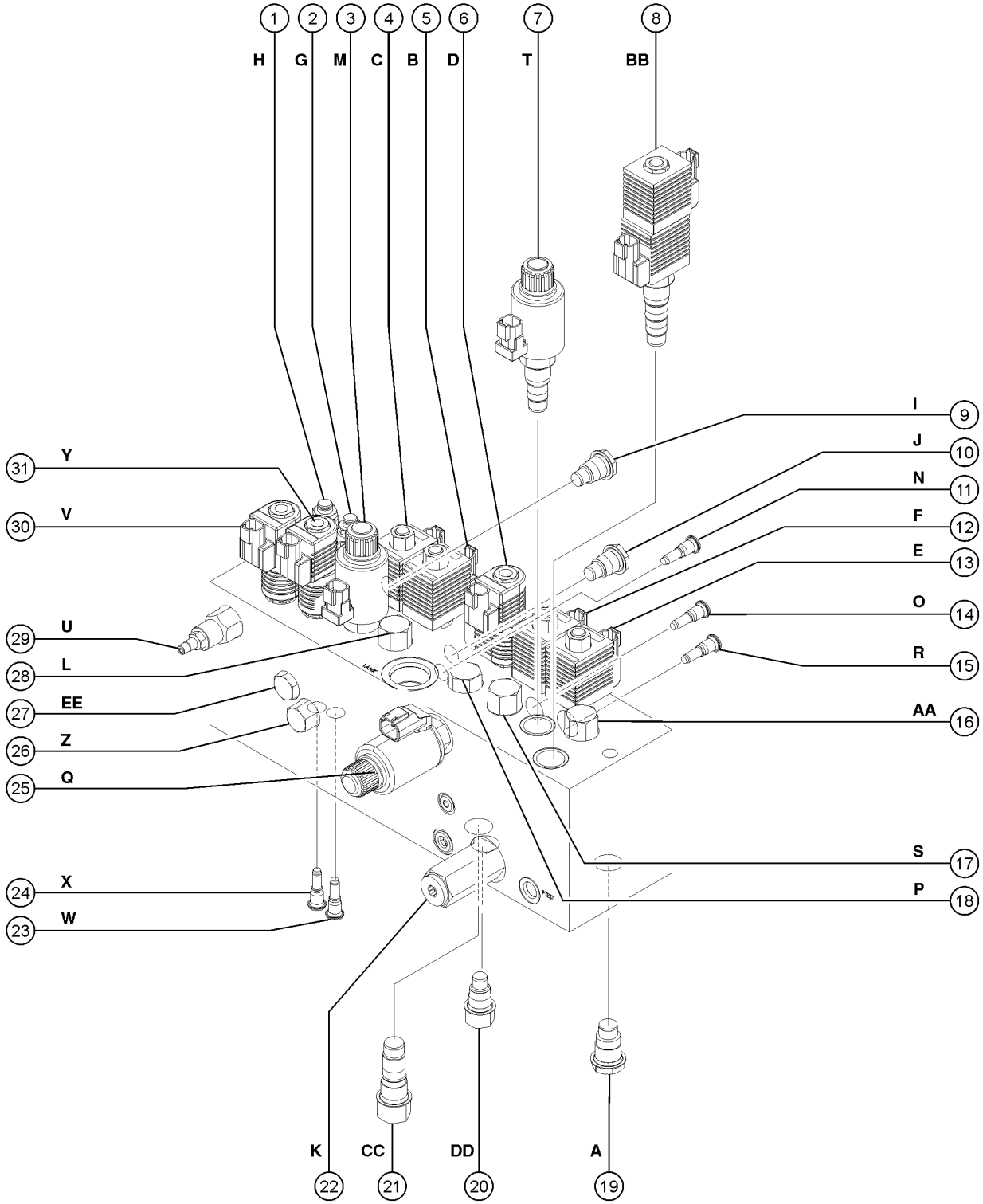
Item	Part No.	Description	Qty.
21-	110201GT	SEAL KIT, VALVE, #10	
22	45489GT	VALVE,RELIEF 3000 PSI*** System relief	1
22-	110194GT	SEAL KIT, VALVE, #10	
23	27807GT	VALVE,CHECK*** Differential sensing circuit, platform level up	1
23-	110200GT	SEAL KIT, VALVE, #4	
24	27807GT	VALVE,CHECK*** Differential sensing circuit, platform level down	1
24-	110200GT	SEAL KIT, VALVE, #4	
25	102528GT	VALVE,PROPORTIONAL Turntable rotate left/right	1
25-	89737GT	COIL, PROPORTIONAL VALVE***	
25-	89738GT	NUT, PROPORTIONAL VALVE	
25-	89312GT	SEAL KIT, SOLENOID VALVE	
28	94599GT	VALVE,DIFFERENTIAL SENSING,110 Boom extend/retact circuit	1
28-	110197GT	SEAL KIT, VALVE, #10	
29	62258GT	VALVE,NEEDLE*** Platform level circuit	1
29-	110194GT	SEAL KIT, VALVE, #10	
30	89307GT	VALVE,SOLENOID 3POS 4WAY* Platform level up/down	1
30-	52943GT	NUT, SOLENOID VALVE COIL	
30-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
30-	72047GT	SEAL KIT, SOLENOID VALVE	
30-	89311GT	SPACER, DUAL COIL SIZE #8	

401.2 Function Manifold, S-65



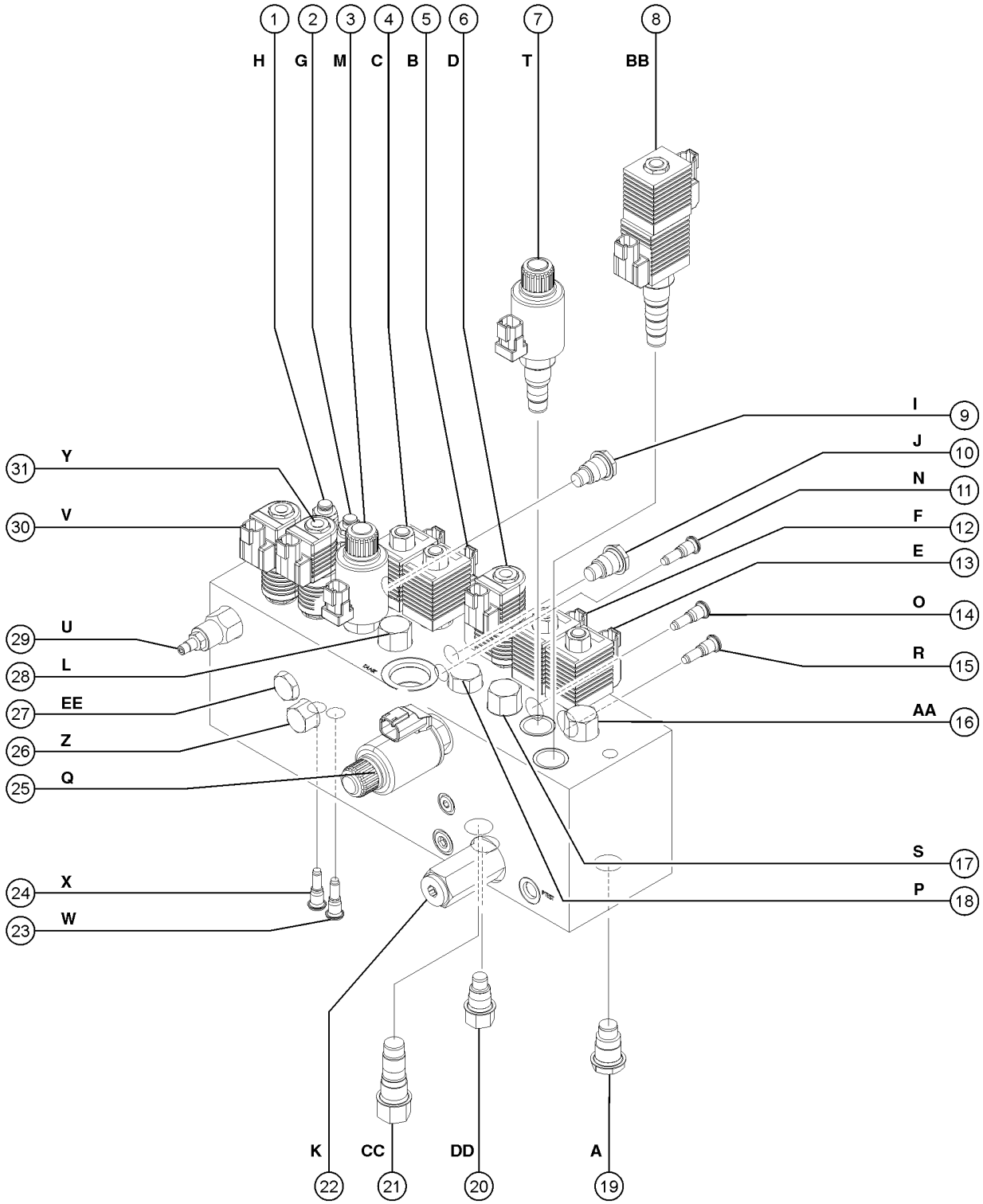
Item	Part No.	Description	Qty.
A-	161141GT	MANIFOLD,FUNCTION	
B-	94499GT	ACCUMULATOR,10CC,1000PSI,#6SAE (not shown)	
1	62256GT	VALVE,CB 3:1 3500 PSI Platform level down	1
1-	110202GT	SEAL KIT, VALVE, #10	
2	62256GT	VALVE,CB 3:1 3500 PSI Platform level up	1
2-	110202GT	SEAL KIT, VALVE, #10	
3	107753GT	VALVE,PROPORTIONAL Boom extend/retract	1
3-	89310GT	SEAL KIT, SOLENOID VALVE	
3-	58303GT	COIL,VALVE,PROPORTIONAL***	
3-	45921GT	RETAINER-N.C.PROPOR.SOLENOID	
4	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom retract	1
4-	45912GT	NUT,SOLENOID VALVE 2P3W	
4-	62275GT	COIL,10V	
4-	89310GT	SEAL KIT, SOLENOID VALVE	
5	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom extend	1
5-	45912GT	NUT,SOLENOID VALVE 2P3W	
5-	62275GT	COIL,10V	
5-	89310GT	SEAL KIT, SOLENOID VALVE	
6	89307GT	VALVE,SOLENOID 3POS 4WAY* Turntable rotate	1
6-	52943GT	NUT, SOLENOID VALVE COIL	
6-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
6-	72047GT	SEAL KIT, SOLENOID VALVE	
6-	89311GT	SPACER, DUAL COIL SIZE #8	
7	107753GT	VALVE,PROPORTIONAL Boom up/down circuit	
7-	89310GT	SEAL KIT, SOLENOID VALVE	
7-	58303GT	COIL,VALVE,PROPORTIONAL***	
7-	45921GT	RETAINER-N.C.PROPOR.SOLENOID	
8	62260GT	VALVE,SOLENOID 3 POS,4WAY*** Steer left/right	1

401.2 Function Manifold, S-65



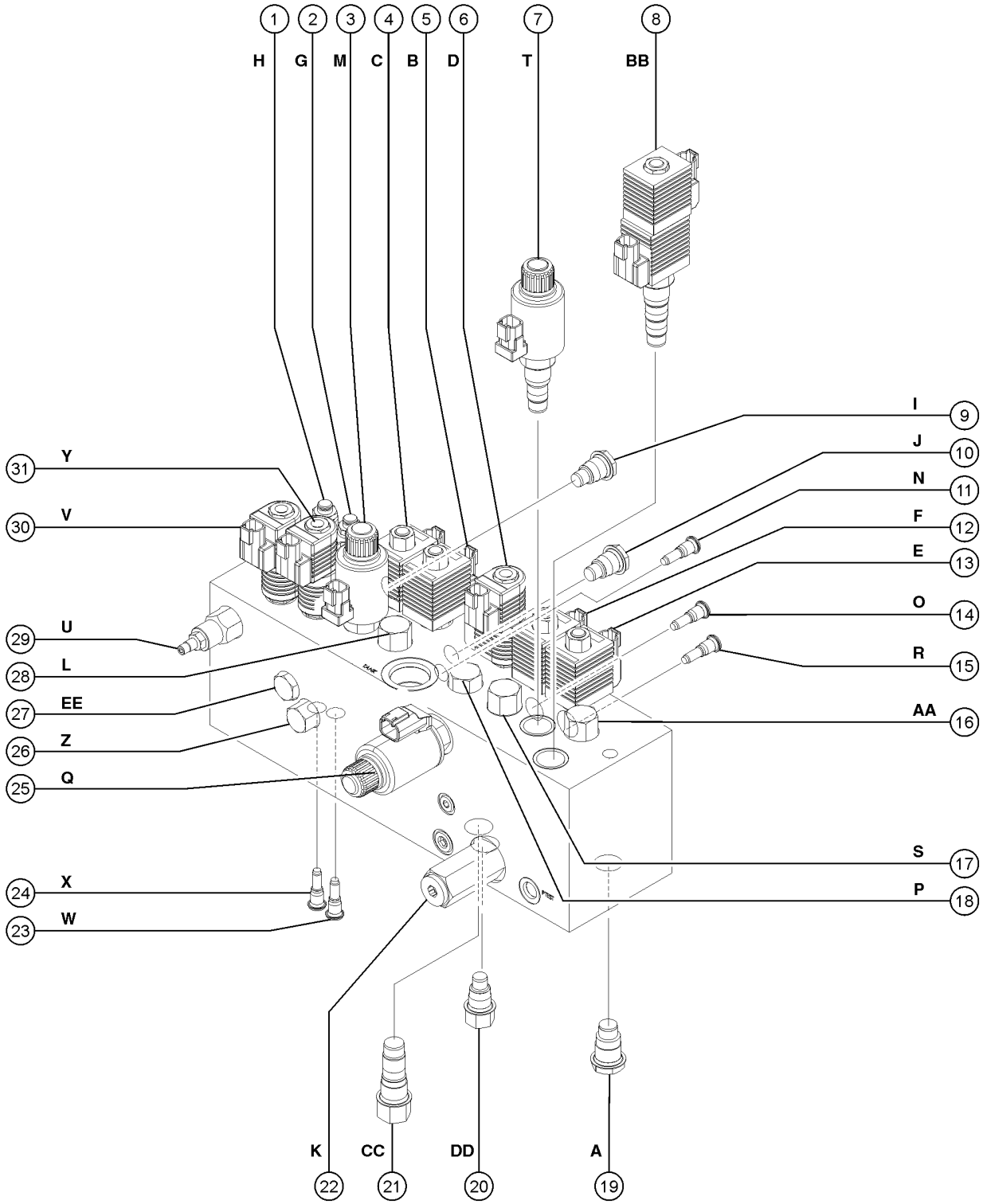
Item	Part No.	Description	Qty.
8-	110196GT	SEAL KIT, VALVE, #10	
8-	52943GT	NUT, SOLENOID VALVE COIL	
8-	89861GT	COIL, 10V DC (D10, 20 WATT)	
9	62257GT	VALVE,CHECK, 30 PSI Differential sensing circuit, platform rotate left and jib boom up (S-65, S-65 Trax)	1
9-	74902GT	SEAL KIT, VALVE	
10	62257GT	VALVE,CHECK, 30 PSI Differential sensing circuit, platform rotate right and jib boom down (S-65, S-65 Trax)	1
10-	74902GT	SEAL KIT, VALVE	
11	27807GT	VALVE,CHECK*** Differential sensing circuit, boom extend/retract	1
11-	110200GT	SEAL KIT, VALVE, #4	
12	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom down	1
12-	45912GT	NUT,SOLENOID VALVE 2P3W	
12-	62275GT	COIL,10V	
12-	89310GT	SEAL KIT, SOLENOID VALVE	
13	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom up/down circuit	1
13-	45912GT	NUT,SOLENOID VALVE 2P3W	
13-	62275GT	COIL,10V	
13-	89310GT	SEAL KIT, SOLENOID VALVE	
14	27807GT	VALVE,CHECK*** Differential sensing circuit, turntable rotate	1
14-	110200GT	SEAL KIT, VALVE, #4	
15	27807GT	VALVE,CHECK*** Differential sensing circuit, boom up/down	1
15-	110200GT	SEAL KIT, VALVE, #4	
16	111705GT	VALVE,FLOW REGULATOR 3.5 GPM** Steer left/right circuit	1
16-	110202GT	SEAL KIT, VALVE, #10	
17	94599GT	VALVE,DIFFERENTIAL SENSING,110 Boom up/down circuit	1
17-	110197GT	SEAL KIT, VALVE, #10	
18	27802GT	VALVE,DIFFERENTIAL SENSING*** Turntable rotate circuit	1
18-	110197GT	SEAL KIT, VALVE, #10	
19	27836GT	VALVE,CHECK,5 PSI Blocks flow from auxiliary pump to function pump	1

401.2 Function Manifold, S-65



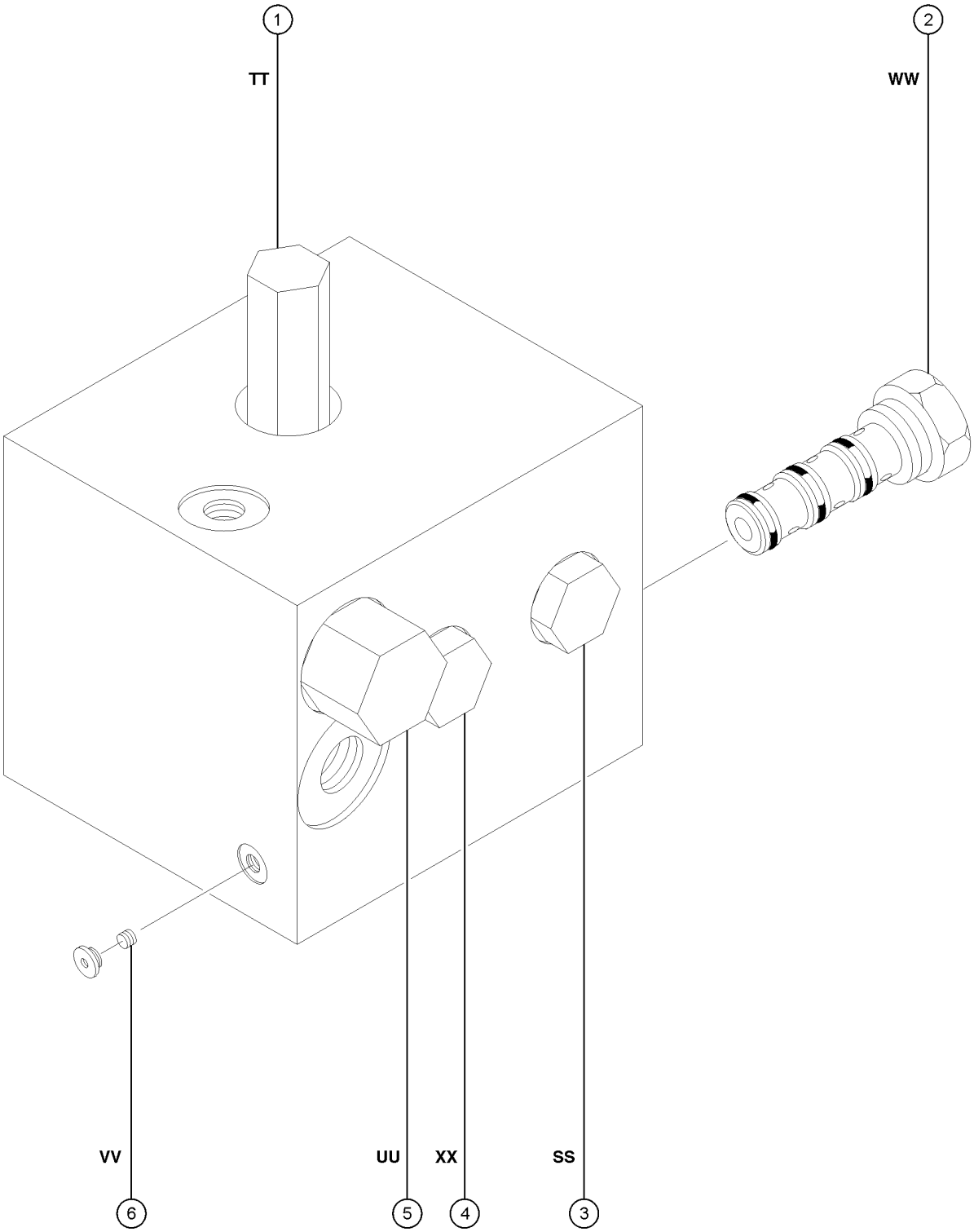
Item	Part No.	Description	Qty.
19-	110194GT	SEAL KIT, VALVE, #10	
20	32975GT	VALVE,FLOW REGULATOR 0.1 GPM Bleeds off differential sensing valves to tank	1
20-	74902GT	SEAL KIT, VALVE	
21	27804GT	VALVE,DIFFERENTIAL SENSING*** Differential sensing circuit, meters flow to functions	1
21-	110201GT	SEAL KIT, VALVE, #10	
22	45489GT	VALVE,RELIEF 3000 PSI*** System relief	1
22-	110194GT	SEAL KIT, VALVE, #10	
23	27807GT	VALVE,CHECK*** Differential sensing circuit, platform level up	1
23-	110200GT	SEAL KIT, VALVE, #4	
24	27807GT	VALVE,CHECK*** Differential sensing circuit, platform level down	1
24-	110200GT	SEAL KIT, VALVE, #4	
25	102528GT	VALVE,PROPORTIONAL Turntable rotate left/right	1
25-	89737GT	COIL, PROPORTIONAL VALVE***	
25-	89738GT	NUT, PROPORTIONAL VALVE	
25-	89312GT	SEAL KIT, SOLENOID VALVE	
26	31100GT	VALVE,FLOW REGULATOR 0.6GPM Platform rotate and jib boom (S-65, S-65 TraX)	1
26-	74902GT	SEAL KIT, VALVE	
27	62257GT	VALVE,CHECK, 30 PSI Platform rotate and jib boom circuit (S-65, S-65 TraX) (prevents hydraulic hoses from draining back to tank)	1
27-	74902GT	SEAL KIT, VALVE	
28	94599GT	VALVE,DIFFERENTIAL SENSING,110 Boom extend/retact circuit	1
28-	110197GT	SEAL KIT, VALVE, #10	
29	62258GT	VALVE,NEEDLE*** Platform level circuit	1
29-	110194GT	SEAL KIT, VALVE, #10	
30	89307GT	VALVE,SOLENOID 3POS 4WAY* Platform level up/down	1
30-	52943GT	NUT, SOLENOID VALVE COIL	
30-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
30-	72047GT	SEAL KIT, SOLENOID VALVE	
30-	89311GT	SPACER, DUAL COIL SIZE #8	

401.2 Function Manifold, S-65



Item	*Part No.*	*Description*	*Qty.*
31	89307GT	VALVE,SOLENOID 3POS 4WAY* ..... Platform rotate and jib boom up/down (S-65, S-65 TraX)	1
31-	52943GT	NUT, SOLENOID VALVE COIL	
31-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
31-	72047GT	SEAL KIT, SOLENOID VALVE	
31-	89311GT	SPACER, DUAL COIL SIZE #8	

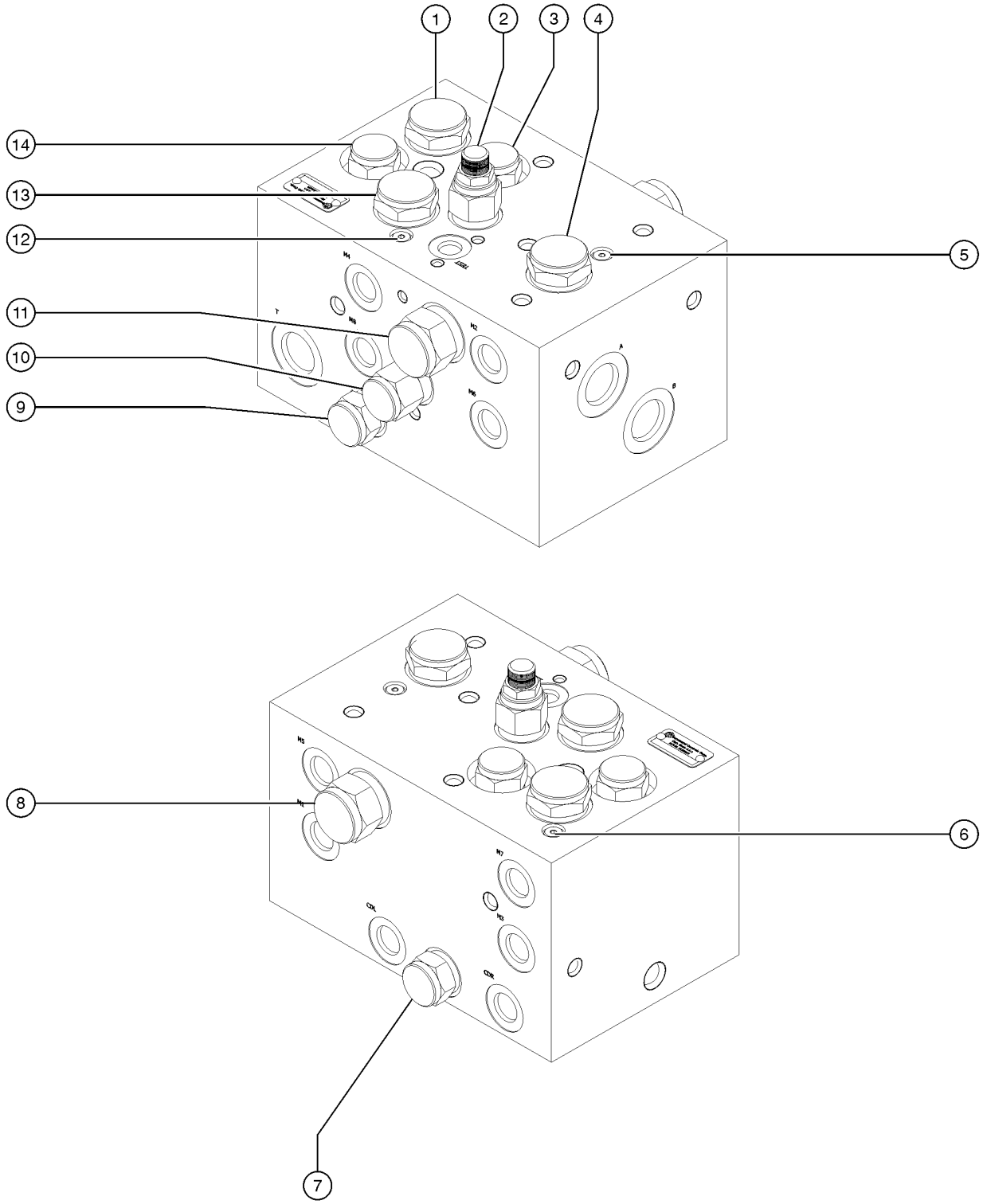
402.1 Traction Manifold, 2WD



402.1 Traction Manifold, 2WD

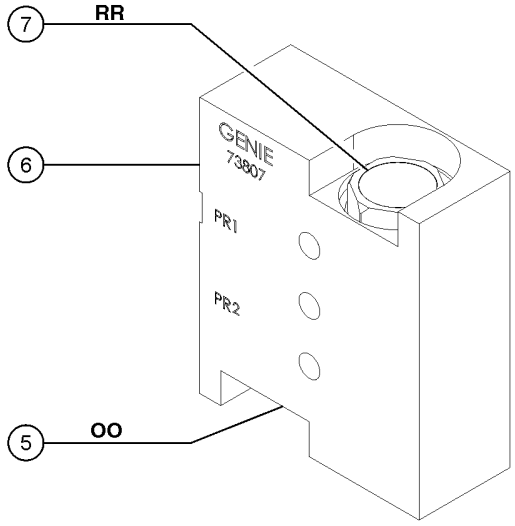
Item	Part No.	Description	Qty.
A-	88783GT	MANIFOLD,TRACTION,2WD	
1	94758GT	VALVE,RELIEF,280PSI Charge Pressure circuit	1
1-	110194GT	SEAL KIT, VALVE, #10	
2	52726GT	VALVE,FLOW DIVIDER/COMBINER Controls flow to drive motors in forward and reverse	1
2-	84135GT	SEAL KIT, VALVE	
3	27836GT	VALVE,CHECK,5 PSI Drive circuit	1
3-	110194GT	SEAL KIT, VALVE, #10	
4	27836GT	VALVE,CHECK,5 PSI Drive circuit	1
4-	110194GT	SEAL KIT, VALVE, #10	
5	27761GT	VALVE,SHUTTLE Charge Pressure circuit that directs hot oil out of low pressure side of drive pump	1
5-	84134GT	SEAL KIT, VALVE	
6	101440GT	ORIFICE PLUG, 0.070" Drive motor circuit	1

403.1 Traction Manifold, 4WD

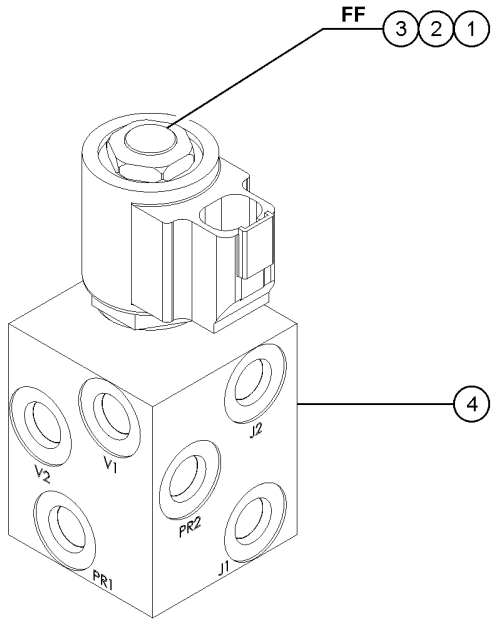


403.1 Traction Manifold, 4WD

Item	Part No.	Description	Qty.
	139712GT	MANIFOLD,TRACTION,4WD***	
1	139717GT	VALVE, FLOW DIVIDE/COMB,24GPM (controls flow to non-steer end drive motors in forward and reverse)	1
1-	139512GT	SEAL KIT, VALVE	
2	139718GT	VALVE, RELIEF, 280PSI (charge pressure circuit)	1
2-	139528GT	SEAL KIT, VALVE	
3	139527GT	VALVE, CHECK, 5PSI (steer end drive motor circuit)	1
4	139508GT	VALVE, FLOW DIVIDE/COMBINE 1:1 (controls flow to flow divider/combiner valves 1 and 13)	1
5	139719GT	ORIFICE, 0.040" (equalizes pressure on both sides of flow divider/combiner valve)	1
5-	1287434GT	PLUG,SAE #03 (139712)	
6	139719GT	ORIFICE, 0.040" (equalizes pressure on both sides of flow divider/combiner valve)	1
6-	1287434GT	PLUG,SAE #03 (139712)	
7	139527GT	VALVE, CHECK, 5PSI (non-steer end drive motor circuit)	1
8	139716GT	VALVE, CHECK (non-steer end drive motor circuit)	1
8-	139727GT	SEAL KIT, VALVE	
9	139527GT	VALVE, CHECK, 5PSI (steer end drive motor circuit)	1
10	139715GT	VALVE, SHUTTLE, FIXED (steer end drive motor circuit)	1
10-	139512GT	SEAL KIT, VALVE	
11	139716GT	VALVE, CHECK (charge pressure circuit that directs hot oil out of low pressure side of drive pump)	1
12	139719GT	ORIFICE, 0.040" (equalizes pressure on both sides of flow divider/combiner valve)	1
12-	1287434GT	PLUG,SAE #03 (139712)	
13	139717GT	VALVE, FLOW DIVIDE/COMB,24GPM (controls flow to steer end drive motors in forward and reverse)	1
13-	139512GT	SEAL KIT, VALVE	
14	139527GT	VALVE, CHECK, 5PSI (non-steer end drive motor circuit)	1

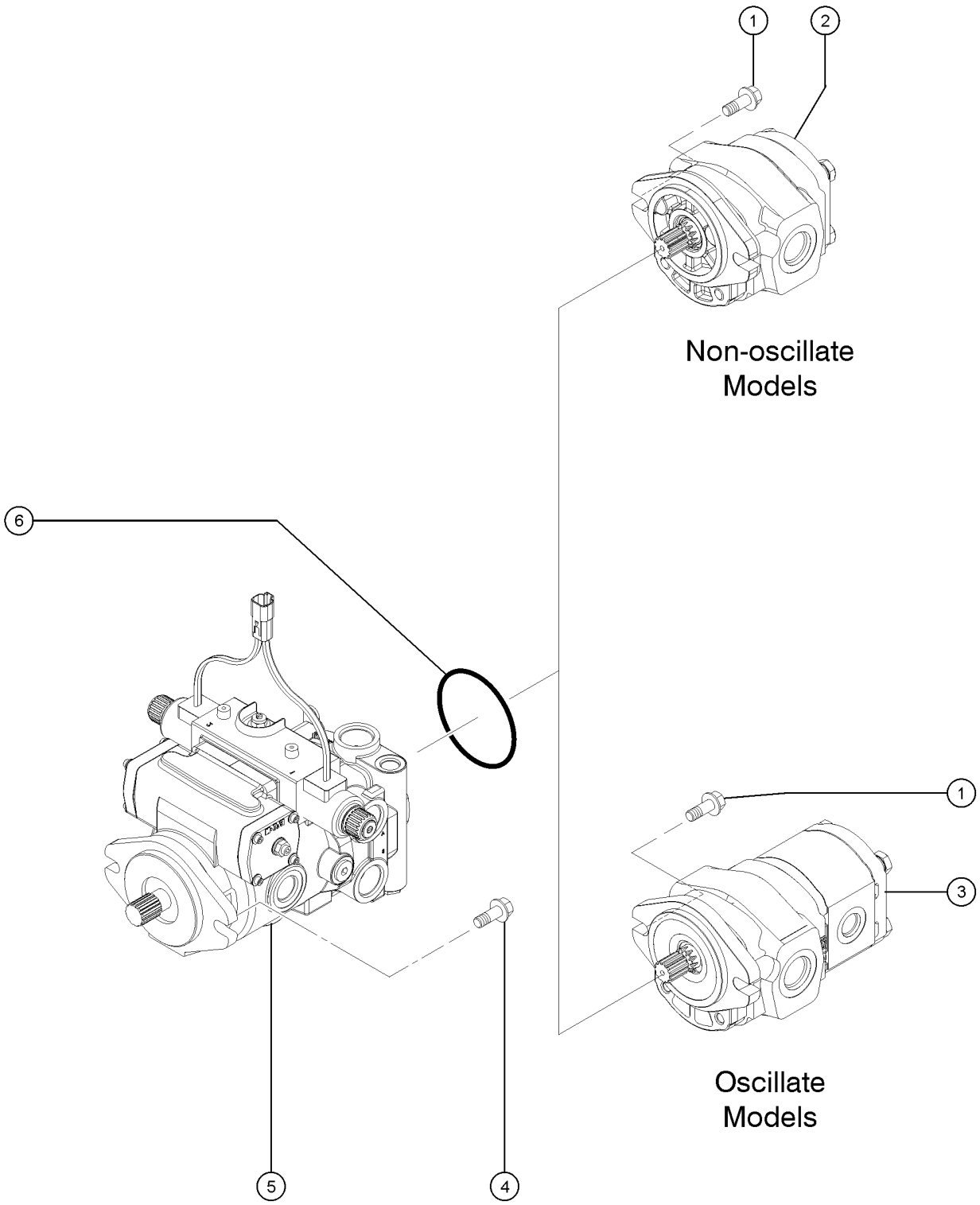


Platform Rotate Manifold



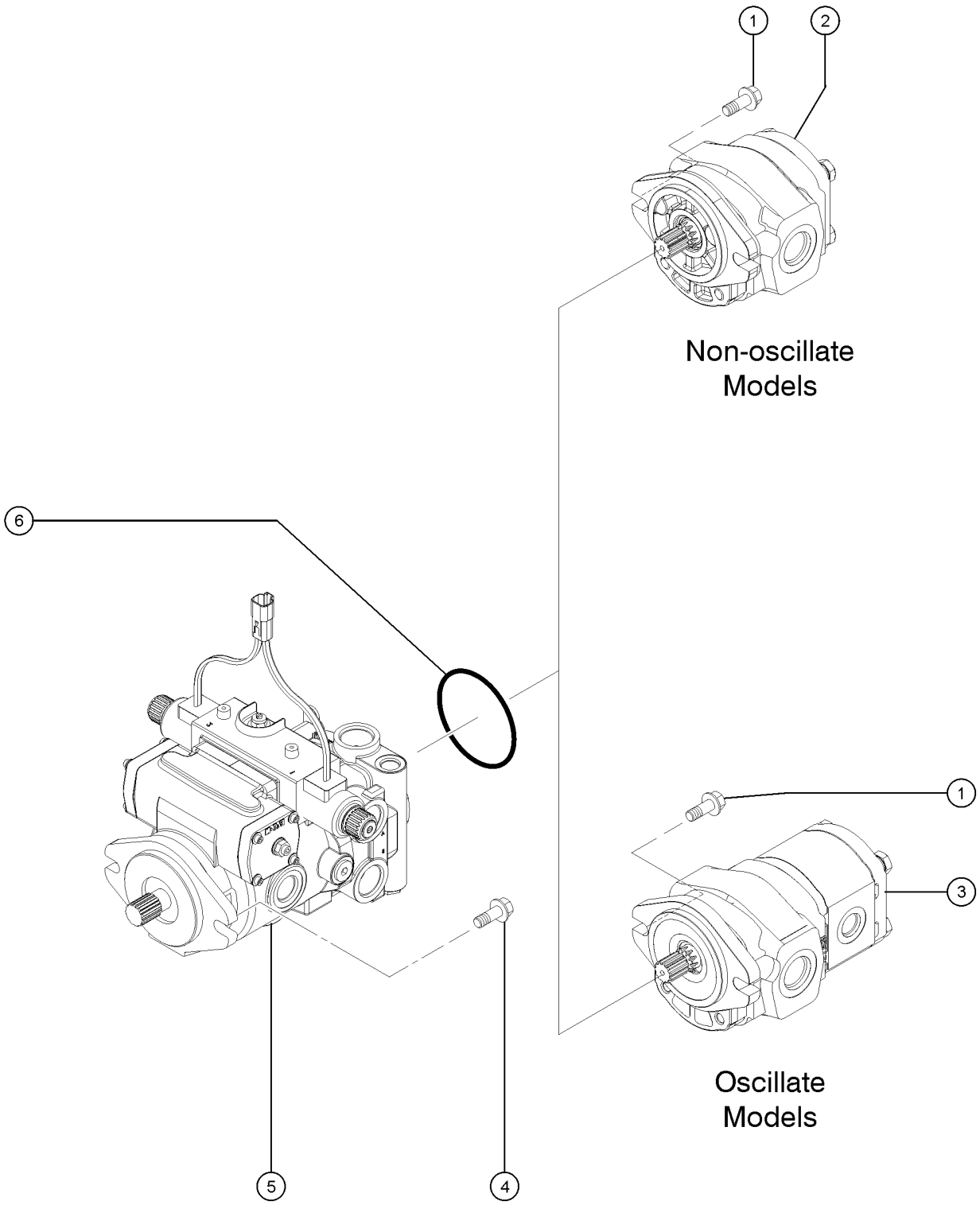
Jib Select Manifold

Item	*Part No.*	*Description*	*Qty.*
1	44174GT	NUT-COIL SHORT	1
2	52897GT	VALVE,SOLENOID, 2POS/3WAY***	1
2-	52371GT	SEAL KIT, VALVE	1
3	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL	1
4	1256670GT	MANIFOLD,JIB SELECT W/QD PLUG includes items 1-3	1
4B		MANIFOLD,JIB SELECT W/QD PLUG* (88786) replaced by 1256670	1
4B-	89862GT	VALVE-SOLENOID,2POS 3WAY,JIB** Platform rotate/Jib boom select	1
4B-	89864GT	SEAL KIT,SOLENOID VALVE, SV07	
5	62506GT	VALVE - COUNTERBALANCE** Platform rotate left	1
5-	43018GT	SEAL KIT (39345)	
6	73807GT	MANIFOLD,ROTATOR,CB***	1
6-	62507GT	O-RING, ROTATOR MANIFOLD	
7	62506GT	VALVE - COUNTERBALANCE** Platform rotate right	1
7-	43018GT	SEAL KIT (39345)	


1
2
Non-oscillate Models
6
1
3
Oscillate Models
5
4

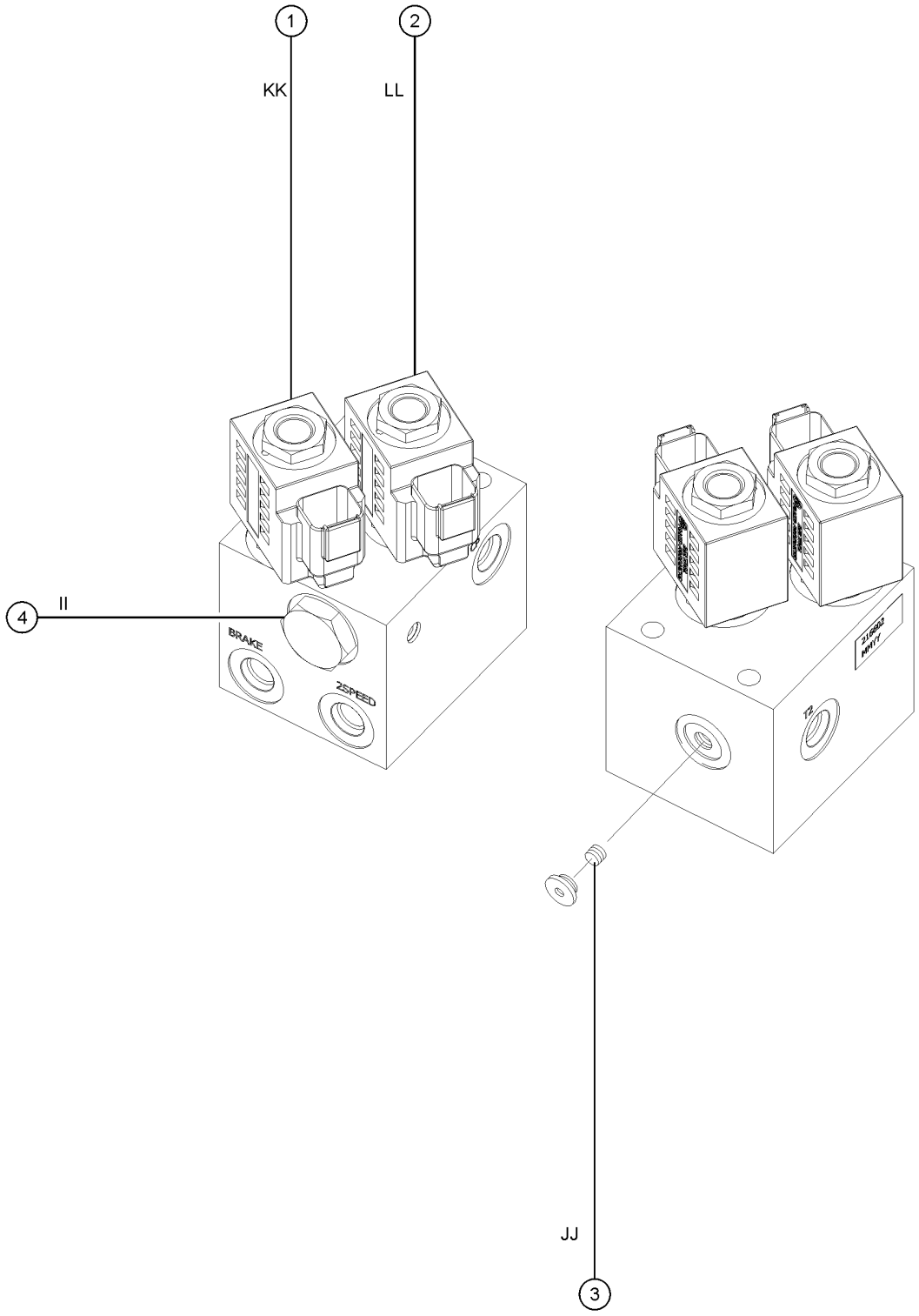
Item	Part No.	Description	Qty.
1	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG (to SN S60D-3074)	
1B	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG (from SN S60D-3075)	
2	139799GT	PUMP,LIFT,1 SECTION non-oscillate models	1
2-	147550GT	KIT, SEAL, PUMP, 1 SECTION	
3	139801GT	PUMP,LIFT,2 SECTION*** oscillate models	1
3-	147549GT	KIT, SEAL, PUMP, 2 SECTION	
4	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG (to SN S60D-3074)	
4B	826171GT	SCREW,HHF,1/2-13X1.75,ZAG (from SN S60D-3075)	
5	77788GT	PUMP,PISTON,49CC*** (to SN S60D-3074)	1
5-	43683GT	O-RING,2-042 N674-70***	
5-	58431GT	SEAL KIT,PUMP SHAFT (EATON)*** check pump date code, if after 031505, must also order 107813 qty 1	
5-	82431GT	HOSE ASM-JCAF310-06-41	
5-	1286043GT	KIT,SOLENOID REPLACEMENT,EATON (77788)	
5-	1285506GT	SEAL RING,SOLENOID CONTROL (for 1286043GT)	
5-	101294GT	KIT,CHARGE PUMP	
5-	106835GT	CONTROLLER W/O COILS (77788) (first time replacement requires 1285505GT)	
5-	106836GT	O-RING,STEM,EATON	
5-	106837GT	NUT,STEM,EATON***	
5-	107813GT	SPACER,EATON PUMP SHAFT SEAL** check pump date code, for pumps after 031505	
5-	107814GT	SEAL,SHAFT,EATON PUMP***	
5-	107815GT	SNAP RING,PUMP SHAFT SEAL***	
5-	107842GT	KIT,PUMP SHAFT SEAL W/INST*** includes PNs 107813, 107814, 107815	
5-	128423GT	KIT,CHARGE PUMP HOUSING	
5-	9990606GT	COVER PLATE GASKET (Component of 77788GT) (QTY 2 per pump)	
5-	9990607GT	WASHER SEAL(Component of 77788GT) (use on Cover Plate),(no longer available,replaced by 1327252)	
5-	1327252GT	WASHER, SEAL (COMPONENT OF 77788GT)	
5-	9990608GT	NUT, JAM (Component of 77788GT) (use on Cover Plate)	
5B	1275747GT	PUMP,HYD,PISTON,M46,HI CURRENT (from SN S60D-3075)	1

405.1 Pumps



Item	*Part No.*	*Description*	*Qty.*
5B-	826171GT	SCREW,HHF,1/2-13X1.75,ZAG	2
5B-	29739GT	SEAL KIT,SAUER-DANFOSS M46***	
5B-	1272536GT	KIT, EDC REPLACEMENT, SAUER M46	
5B-	83141GT	O-RING, .103 X 3.237, NBR/NTRL, 90D	
6	43683GT	O-RING,2-042 N674-70*** (to SN S60D-3074)	1
6B	83141GT	O-RING, .103 X 3.237, NBR/NTRL, 90D (from SN S60D-3075)	1

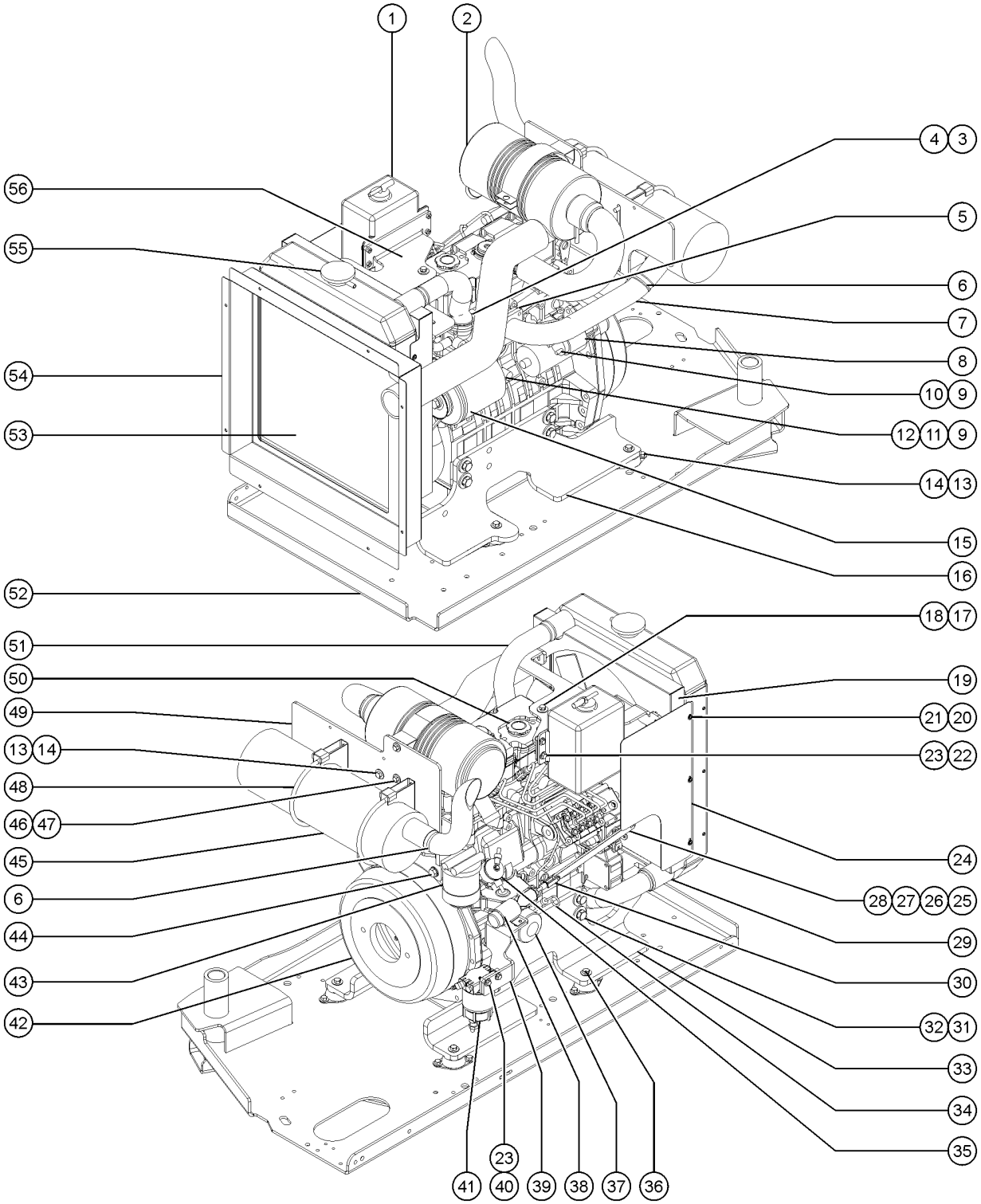
406.1 Brake and 2 Speed Manifold



406.1 Brake and 2 Speed Manifold

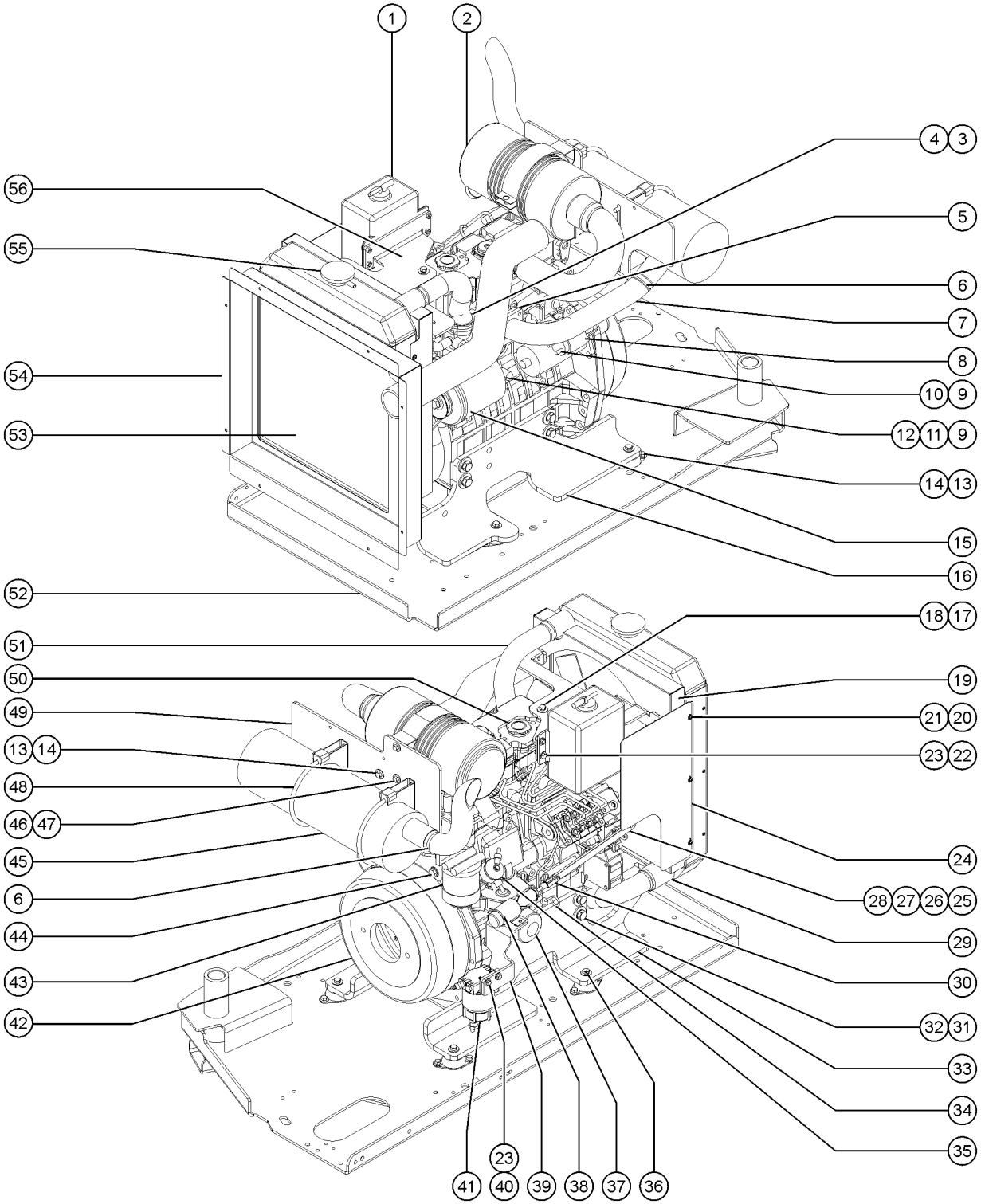
Item	Part No.	Description	Qty.
-	216602GT	MANIFOLD,BRAKE,2-SPEED	1
1	219243GT	COIL, SOLENOID VALVE, 10V Brake Release	1
1-	161144GT	SEAL KIT,SOLENOID VALVE 219247	
1-	94759GT	NUT,SOLENOID	
1-	219247GT	VALVE, SOLENOID	
2	219243GT	COIL, SOLENOID VALVE, 10V Two Speed Motor Shift	1
2-	161144GT	SEAL KIT,SOLENOID VALVE 219247	
2-	94759GT	NUT,SOLENOID	
2-	219247GT	VALVE, SOLENOID	
3	219245GT	ORIFICE PLUG .025 DIA. Turntable Rotation Brake Release	1
4	35726GT	VALVE,HYDRAULIC CHECK Brake Release Circut	1
4-	161145GT	SEAL KIT,CHECK VALVE 219246	

501.1 Perkins 404D-22



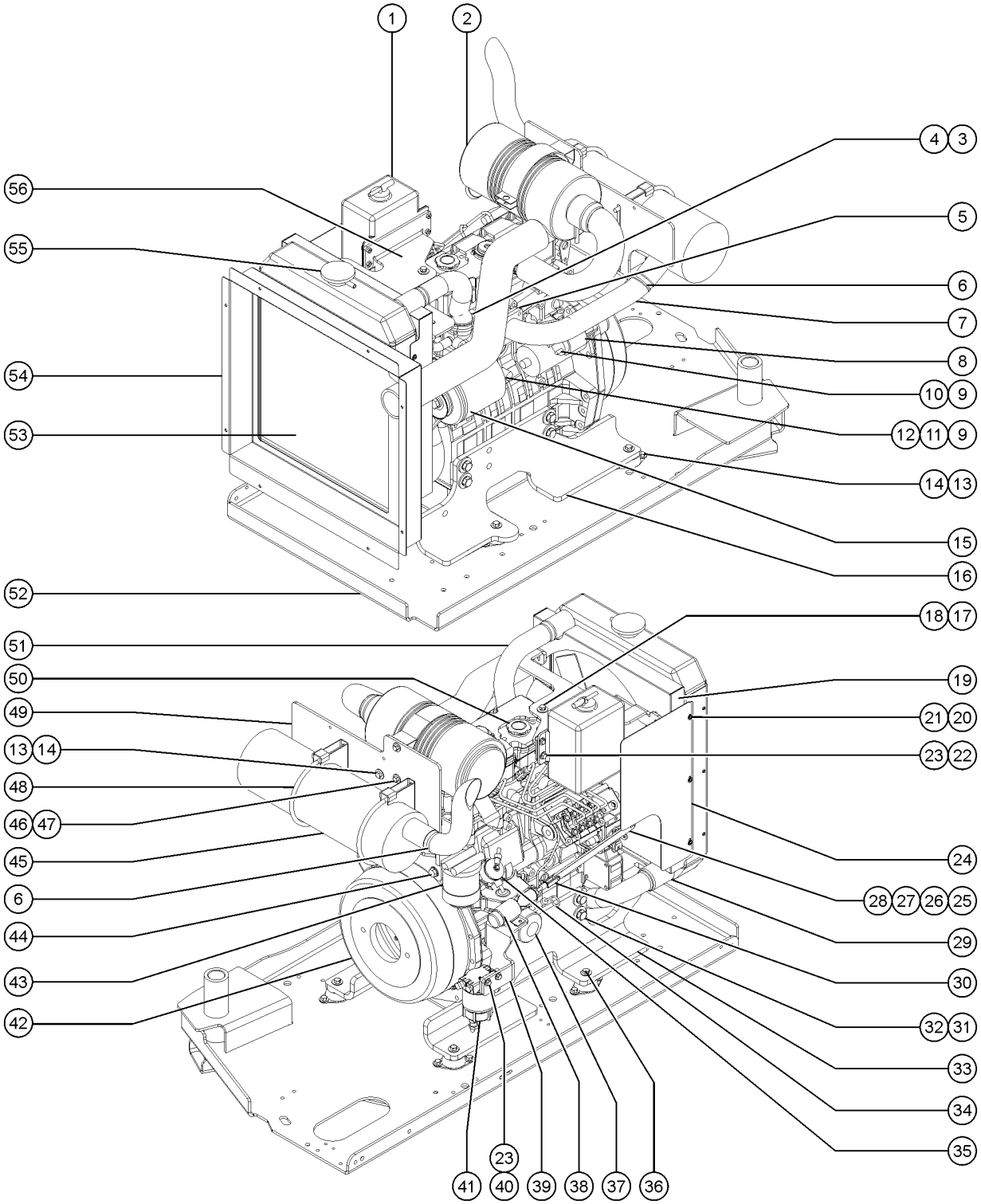
Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
A	160689GT	ENGINE,PERKINS, 404D-22 ROW (for 219792 engine)	
A-	128987GT	WATER PUMP (for 128831 engine)	
A-	58354GT	GASKET,WATER PUMP (for 128831 engine)	
A-	85155GT	PUMP,PRIMER,PERKINS*** (for 128831 engine)	
A-	1262469GT	OIL PRESSURE SWITCH,PERKINS 404D-22T	
A-	97473GT	SENSOR,WATER TEMPERATURE (for 128831 engine)	
A-	94887GT	INTAKE MANIFOLD (for 128831 engine)	
A-	72348GT	PUMP,LIFT(FUEL) PERKINS(54555) (for 128831 engine)	
A-	77736GT	GLOW PLUG (PERKINS 404-22) (for 128831 engine)	
A-	106663GT	SOLENOID,SHUT DOWN PERKIN40422 (for 128831 engine)	
A-	94890GT	MANUAL,OPERATORS PERKINS 404 (for 128831 engine)	
A-	65538GT	FLYWHEEL (PERKINS KR70481U)** (for 128831 engine)	
1	70367GT	BOTTLE,COOLANT RECOVERY,3.7***	1
1-	115431GT	CAP ASSY, COOLANT BOTTLE	
1-	106226-4000GT	TUBING, VINYL, 1/2" CLEAR	
2	63463GT	AIR CLEANER,NELSON***	1
2-	58415GT	CLIP,AIR CLEANER END CAP*** end cap not available separately	
2-	62420GT	FILTER,AIR***	
2-	65810GT	BAFFLE, AIR CLEANER (27915)**	
2-	52866GT	EVACUATOR VALVE-AIR CLEANER	
2-	53952GT	BRKT,AIR CLEANER ORIENTATION**	
2-	88846GT	HOSE,AIR INLET	
2-	88847GT	HOSE,AIR CLEANER TO INTAKE	
3	128986GT	WATER OUTLET, VERTICAL	1
4	128991GT	THERMOSTAT	1
4-	147355GT	GASKET-THERMOSTAT HSG for 128991, Engine block Thermostat	1
4-	77477GT	GASKET,THERMOSTAT HSG Vertical Thermostat	

501.1 Perkins 404D-22



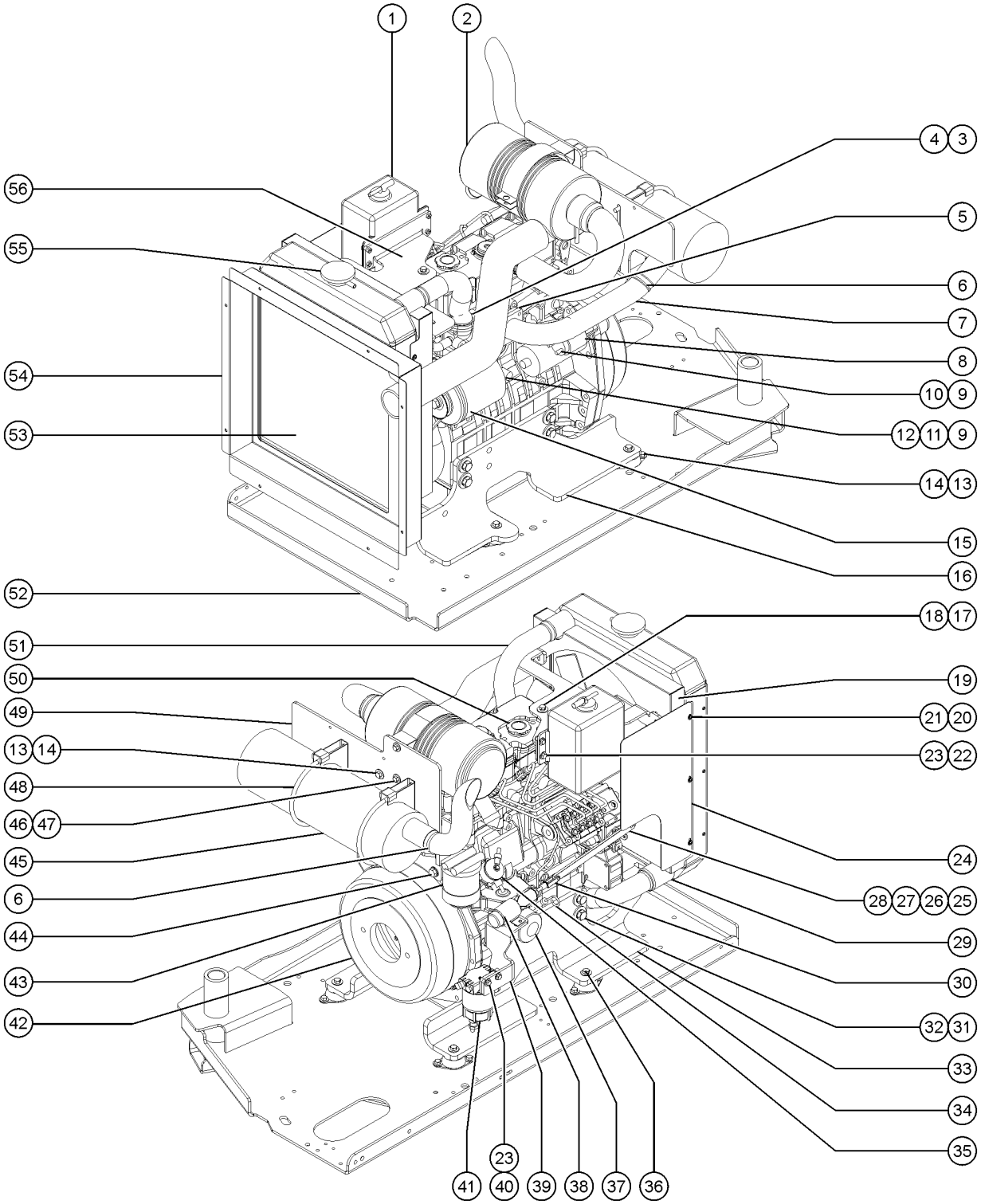
Item	Part No.	Description	Qty.
5	72343GT	GASKET,EXH FLANGE-FORD/PERKINS	1
6	70385GT	CLAMP,EXHAUST,2.00 PLATED	2
7	110899GT	WELDMENT,EXHAUST PIPE	1
7-	94888GT	EXHAUST MANIFOLD sold separately	
7-	1314265GT	GASKET, EXHAUST MNFLD, PERKINS 404D-22 (94888)	
7-	94711GT	FLANGE,EXHAUST sold separately	
7-	72343GT	GASKET,EXH FLANGE-FORD/PERKINS sold separately	1
7-	72344GT	BOLT,EXHAUST,PERKINS(54555)** sold separately	
7-	62845GT	NUT-FLANGE, 8MM (62849) sold separately	
8	1262585GT	STARTER MOTOR,PERKINS 404D	1
9	231513GT	NUT,TL FLG,M6-1.0,DIN6927,10,ZAB	
10	237832GT	NUT,TL FLG,M8-1.25,DIN6927,10,ZAB	
11	826215GT	WASHER,FLAT,M5,DIN125,ZAB	
12	826214GT	NUT,TL,M5-0.8,DIN980,10,ZAB	
13	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	
14	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
15	111029GT	ALTERNATOR,65 AMP,PERKINS 404	
16	161611GT	FORMING, ENGINE MOUNT, PERKINS	1
17	824132GT	SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB	1
18	60585GT	ISOLATOR,VIBRATION,M8 MALE/FEM	1
19	88990PGT	SHROUD,FAN PAINTED	
20	824220GT	SCREW,PHPM SEMS ET,10-24X.5,ZA	1
21	1253185GT	WASHER,FLAT,#10,USS,ZAG	
22	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
23	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
24	54487PGT	GUARD,FAN,FORD/PERKINS,PAINTED	1
25	89953GT	FLATBAR,ALUM,THROTTLE LINKAGE	1
26	1258824GT	BOLT,SHS,8X12XM6-1.0,ISO7379,12.9,ZAB	

501.1 Perkins 404D-22



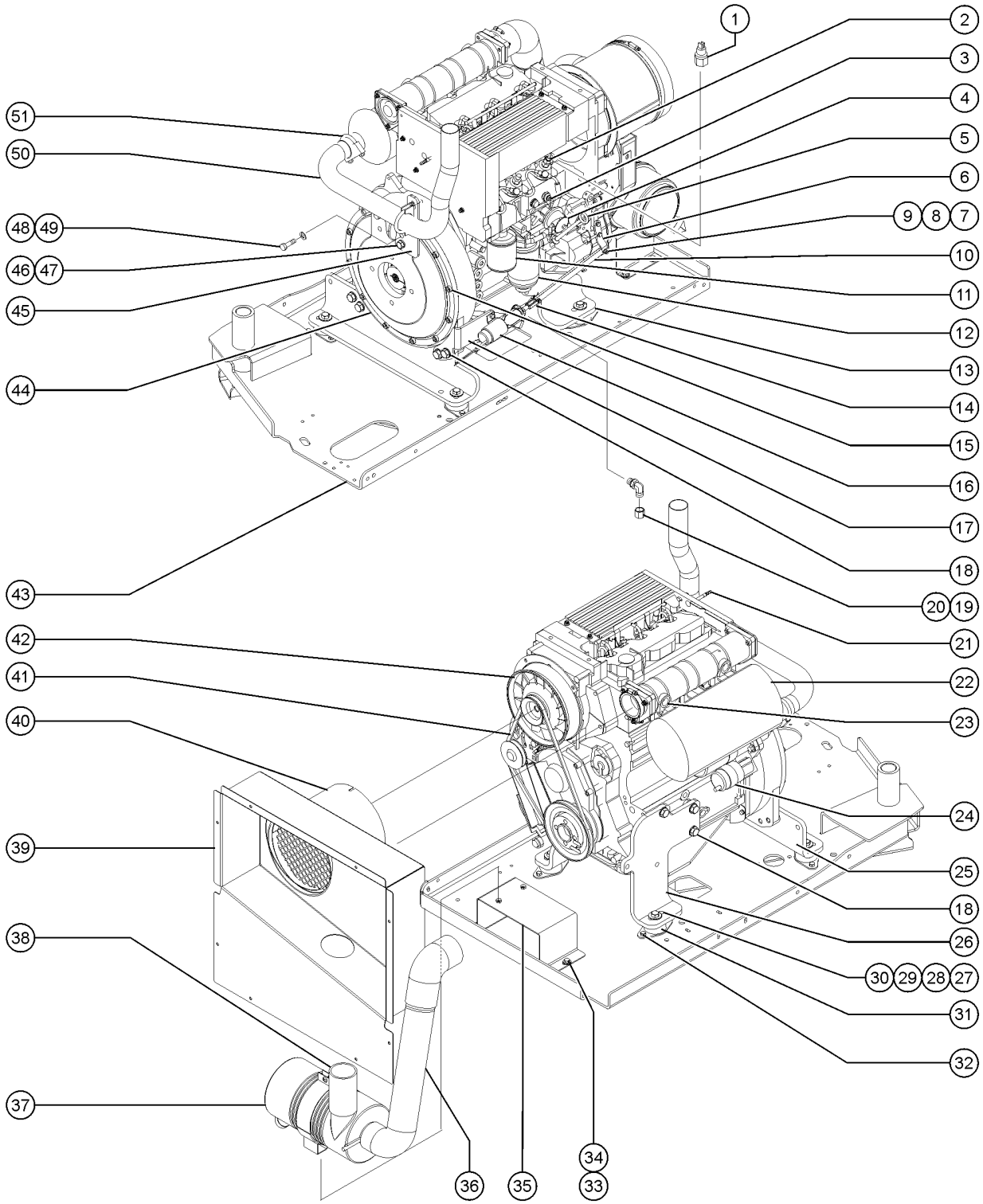
Item	Part No.	Description	Qty.
27	824144GT	WASHER,FLAT,M8,DIN125,ZAB	
28	1256455GT	NUT,TL,M6-1.0,DIN980,10,ZAB	
29	54579GT	HOSE,LOWER,RADIATOR,PERKINS	1
29-	22672GT	CLAMP,HOSE,1.75	
30	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
31	1257705GT	SCREW,HHC,M14-1.5X35,DIN961,10	
32	1257810GT	WASHER,FLAT,M14,DIN6916,HRD,ZAB	
33	88988PGT	FORMING,ENGINE MOUNT RH PAINTE	1
34	128984GT	DIPSTICK, STRAIGHT SHORT	1
34-	128985GT	DIPSTICK TUBE, STRAIGHT SH	1
35	72348GT	PUMP,LIFT(FUEL) PERKINS(54555) replaced 128989	1
35-	77990GT	KIT,SEAL,3CC PUMP***	
36	1295334GT	TERM QC TAB - #8 RING, .250, 45 DEG, BRASS	
37	94762GT	OIL FILTER - PERKINS	1
38	77402GT	SOLENOID,THROTTLE ACTUATOR DSL	1
38-	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	
38-	89953GT	FLATBAR,ALUM,THROTTLE LINKAGE	
39	128588GT	FORMING,SOLENOID MOUNT	1
40	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	
41	147826GT	SEPRTR/FLTR,FUEL DSL,15GPH,.30 (replaced 75020, the filter is the same for both assemblies)	1
41-	62433GT	FILTER,ELEMENT,30 MIC,75020 (included with filter assembly)	
41-	54437GT	HOSE END,BARB,1/4 MNPTX5/16,ST (included with filter assembly)	
41-	54205GT	HOSE END,BARB,1/4 MNPTX5/16,90	
42	89771GT	HOUSING,PUMP MOUNT (54573)	1
42-	128022GT	KIT,FBA STYLE COUPLER,PERKINS (includes 128003, 128024 (6 qty) and 128025)	
42-	128003GT	COUPLER,15 TOOTH,FBA,PERKINS**	1
42-	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB	6
42-	128025GT	GREASE,SERVICE PACKET	1

501.1 Perkins 404D-22



Item	Part No.	Description	Qty.
43	1262484GT	FUEL FILTER ASSY,PERKINS 404D/	1
43-	62421GT	FILTER,FUEL,PERKINS	1
44	1257834GT	SCREW,HHF,M12-1.75X45,DIN6921,10.9,ZAB	
45	88841GT	MUFFLER,6"	1
45B	70298GT	MUFFLER,SPARK ARRESTOR spark arrestor option	1
45C	70357GT	MUFFLER,CATALYTIC scrubber muffler option	1
45D	822515GT	TAILPIPE, PERKINS, 404D	1
46	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	
47	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	
48	88993GT	CLAMP,MUFFLER	2
49	88991PGT	FORMING,MUFFLER MOUNT PAINTED	1
50	65636GT	CAP, OIL FILLER	1
50-	65638GT	SEAL, OIL FILLER CAP	1
51	54578GT	HOSE,UPPER RADIATOR,PERKINS	1
51-	22672GT	CLAMP,HOSE,1.75	
52		Ref. Engine Tray Assembly refer to 306.1	
53	110304GT	RADIATOR,FORD/PERKINS***	1
53-	77482GT	PULLEY, WATER PUMP sold separately	1
53-	77483GT	FAN, ENGINE (104-22)(404-22)* sold separately	1
53-	1252943GT	SPACER,FAN,PERKINS 404F sold separately	1
53-	24038GT	SHOCK MOUNT,SMALL sold separately	4
54	106003PGT	BAFFLE,PERKINS ENGINE PAINTED	1
55	65473GT	CAP,RADIATOR,PERKINS/FORD	1
56	88989PGT	FORMING,UPPER RAD SUPPORT PNTD	1

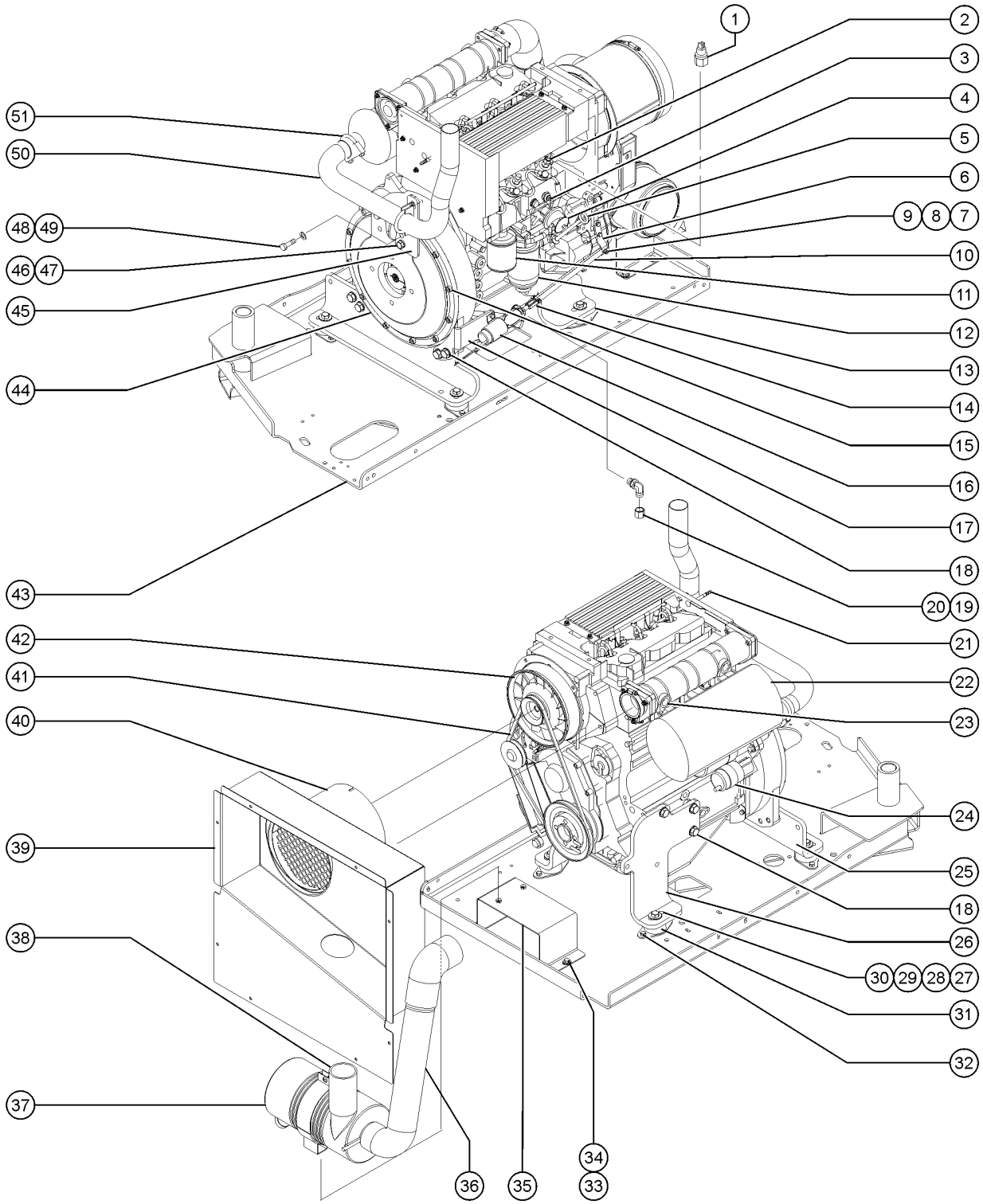
502.1 Deutz D2011L03i, View 1



502.1 Deutz D2011L03i, View 1

Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
A-	139622GT	HEAT SHIELD,DEUTZ STARTER	
D-	T114678GT	SHUTDOWN SOLENOID,12V, DEUTZ (must order cable assembly, 58256, if replacing 32752) (includes o-ring)	1
E-	58256GT	SOLENOID CABLE ASSY***	
F-	72255GT	CONNECTOR, DEUTZ FUEL SHUTOFF* (does not include diode, 45782)	
G-	56445GT	DIODE,6 AMP 200 PIV,REEL	
1	111445GT	SENDING UNIT,OIL TEMP SWCH,DTZ	1
2	89792GT	INJECTOR, FUEL(DEUTZ F3L2011F)	2
2-	1288561GT	O-RING,FUEL INJECTOR,DEUTZ (89792) for 89792	
3	139666GT	KIT,OP SWITCH,DEUTZ (oil pressure kit for models with ALC-500 control system. includes item 139624 and instructions)	
3-	139624GT	SWITCH, OIL PRESSURE 1.5 BAR	1
4	111668GT	PUMP,FUEL 2011 DEUTZ ***	1
4-	27089GT	HOSE,5/16 FUEL,SAE 30R7	116 inches
4-	119344GT	KIT,PRIMER BULB	
5	147243GT	DIPSTICK, OIL, D2011	1
6	50787-SGT	LEVER, GOVERNOR ACTUATOR	1
7	1257076GT	BOLT,SHS,1/4-28X4,ZAG	
8	825355GT	WASHER,FLAT,M6,DIN125,ZAB	
9	1256467GT	NUT,TL FLG,10-24,F,ZAG	
10	94485GT	THROTTLE LINKAGE,DIESEL***	1
11	49924GT	FILTER,OIL,DEUTZ Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.	1
11-	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.	1
12	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008 Genie Genuine Part. See PN 1254826 for compatible aftermarket replacement.	1
12-	58566GT	FILTER HEAD (29560)	
12-	1254826GT	FUEL FILTER W/SEP,DEUTZ,1008 Genie Aftermarket Part. Filter for Deutz F3L 1011F Engine.	1
13	70460PGT	FORMING,ENGINE MOUNT,FR PAINT*	1
14	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1

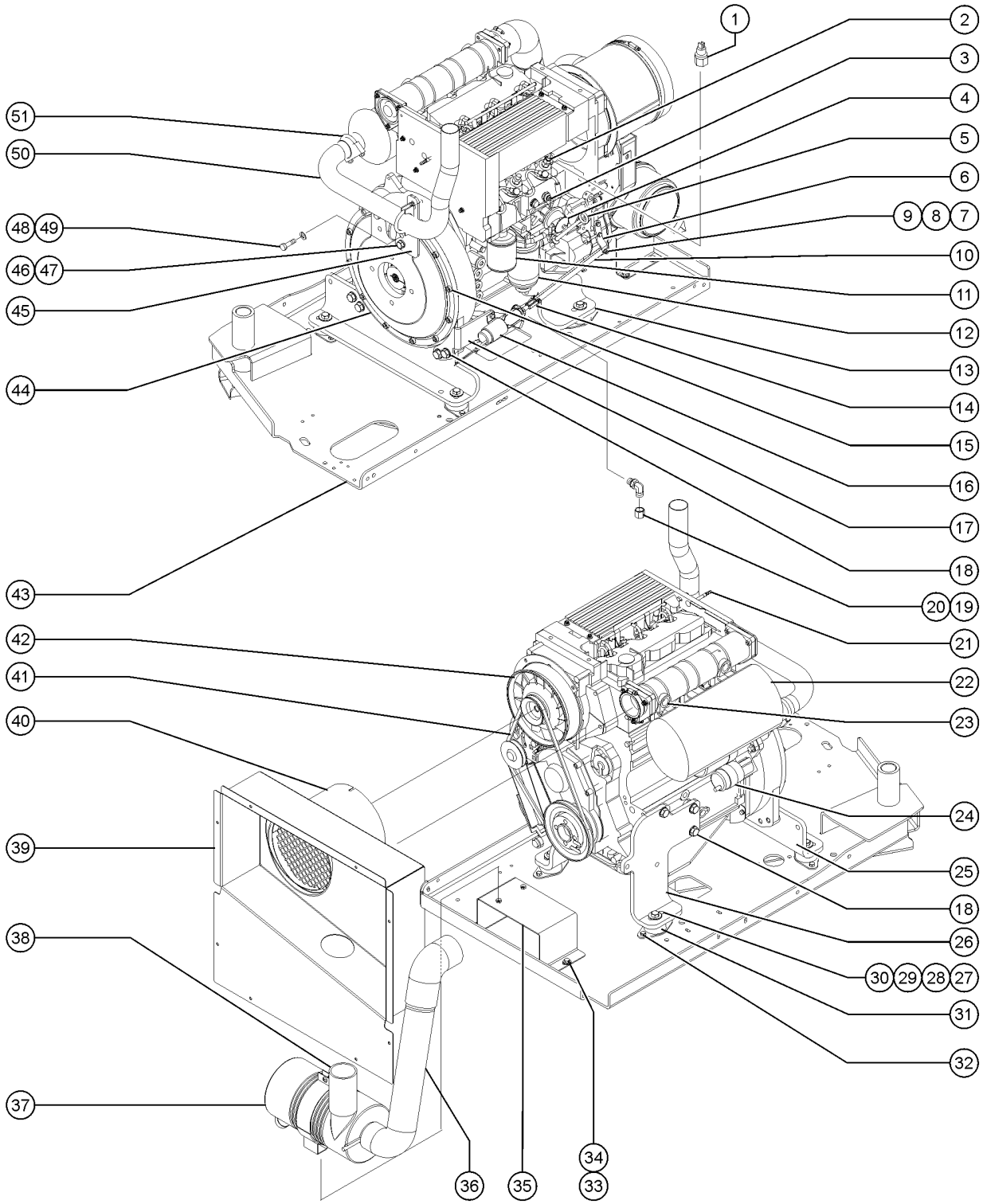
502.1 Deutz D2011L03i, View 1



502.1 Deutz D2011L03i, View 1

Item	Part No.	Description	Qty.
15	1255666GT	SCREW,SHC,M10-1.50X30,DIN912,1	
16	77402GT	SOLENOID,THROTTLE ACTUATOR DSL	1
17	101129PGT	BRACKET,SOLENOID MOUNT PAINT	1
17B	77245PGT	BRACKET,SOLEN.MOUNT BRACE,PNTD (not shown)	1
18	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB	
19	54428GT	FITTING,HYDRAULIC,90DEG,O-RING	1
20	69775GT	CAP,520112-8	1
21	147525GT	FITTING,BARBED,STRT,FUEL LINE	1
21-	147526GT	FITTING,BARBED,TEE,FUEL LINE (not shown)	
21-	30490GT	HOSE,1/4 FUEL LINE,SAE 30R7	127 inches
22	32695GT	MUFFLER,DEUTZ	1
22B	119117GT	MUFFLER,CAT/SPARK,DEUTZ (Option - spark arresst)	
22C	29559GT	GASKET,EXHAUST for 119117, 3 required	3
23	31408GT	GLOW PLUG,L1011	1
24	139709GT	STARTER, 12V with solenoid	1
24-	139621GT	KIT, HEAT GUARD, DEUTZ STARTER (includes sheild 139622 and bolt 139623)	
24-	139622GT	HEAT SHIELD,DEUTZ STARTER	
24-	139623GT	BOLT, GUARD, DEUTZ STARTER	
25	70459PGT	FORMING,REAR ENGINE MOUNT PNT*	1
26	70461PGT	FORMING,ENGINE MOUNT,FL PAINT*	1
27	1295334GT	TERM QC TAB - #8 RING, .250, 45 DEG, BRASS	
28	1255760GT	WASHER,FLAT,1/2,USS,ZAG	
29	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	
30	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	
31	70452GT	ISOLATOR,ENGINE VIBRATION***	4
32	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	
33	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	

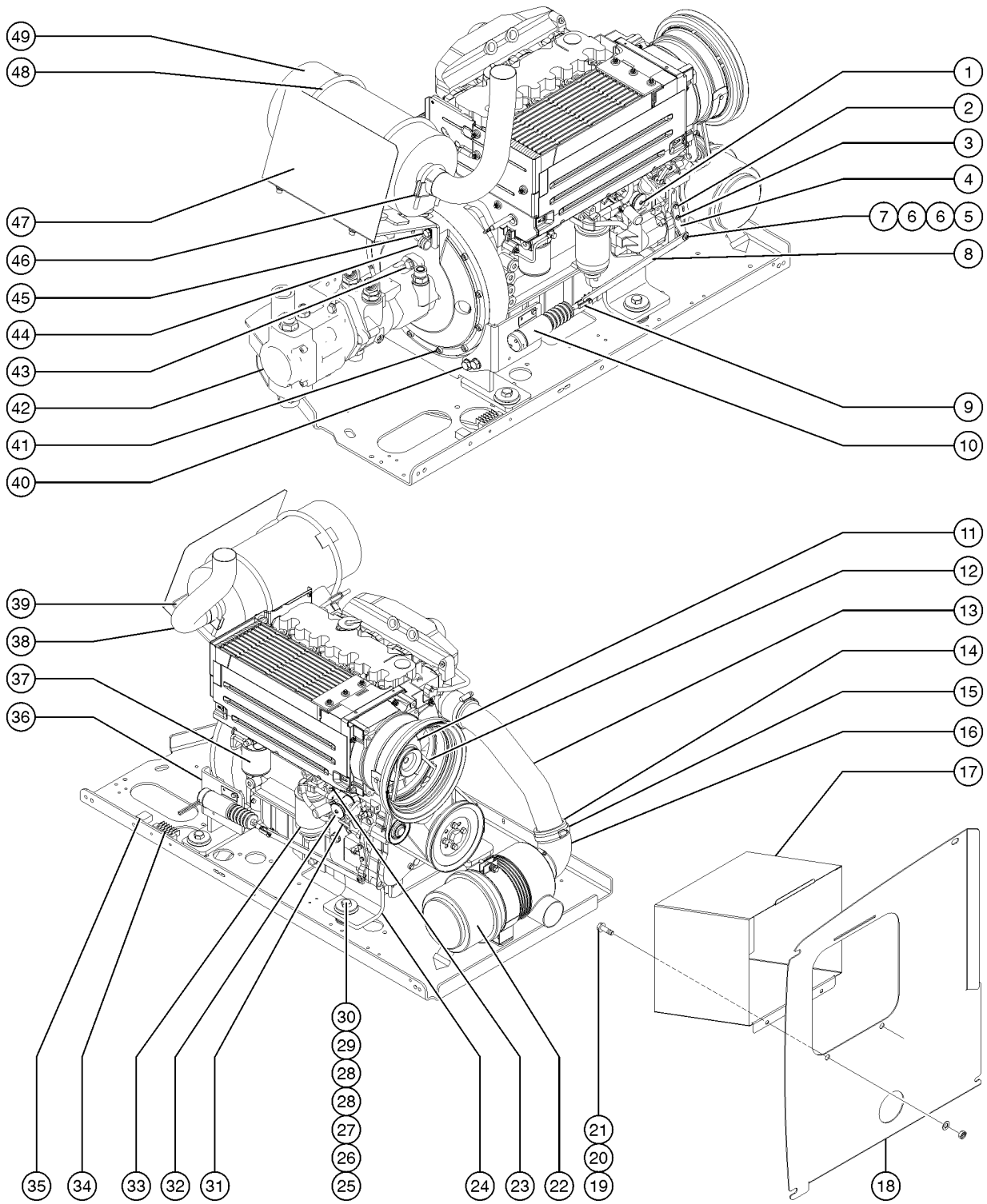
502.1 Deutz D2011L03i, View 1



502.1 Deutz D2011L03i, View 1

Item	Part No.	Description	Qty.
34	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
35	70351PGT	FORMING,AIR CLEANER MOUNT PNTD	1
36	70375GT	HOSE,AIR CLEANER	1
37	63463GT	AIR CLEANER,NELSON***	1
37-	58415GT	CLIP,AIR CLEANER END CAP*** end cap not available separately	
37-	62420GT	FILTER,AIR***	
37-	65810GT	BAFFLE, AIR CLEANER (27915)**	
37-	52866GT	EVACUATOR VALVE-AIR CLEANER	
37-	53952GT	BRKT,AIR CLEANER ORIENTATION**	
38	101006GT	TUBE,AIR CLEANER INLET	1
38-	30971GT	CLAMP,HOSE,3.00"	2
39	70494PGT	FORMING,DEUTZ AIR INTAKE BAF P	1
40	101140P-SGT	AIR INTAKE TUBE ASSY	1
40-	33239GT	WELDMENT, AIR INTAKE TUBE	
40-	31523GT	CLAMP,HOSE,8.50 DIA***	
41	32698GT	BELT	1
42	35586GT	ALTERNATOR, DEUTZ F3L10/F4L10*	1
43		Ref: Engine Tray refer to 306.1	
44	70381GT	COVER,FLYWHEEL CASTING	1
44-	128023GT	KIT,FBA STYLE COUPLER,SAE8	
45	70472PGT	FORMING,SOLENOID MOUNT PAINT	1
46	1257837GT	SCREW,HHC,M10-1.5X65,DIN931,10.9,ZAB	
47	824142GT	WASHER, LOCK, M10, ZAB	
48	1257706GT	SCREW,HHC,M10-1.5X70,DIN931,10	2
49	824145GT	WASHER, FLAT, DIN125, M10, ZAB	
50	822693GT	TAILPIPE, DEUTZ, TPEM & ROW	1
51	70385GT	CLAMP,EXHAUST,2.00 PLATED	2

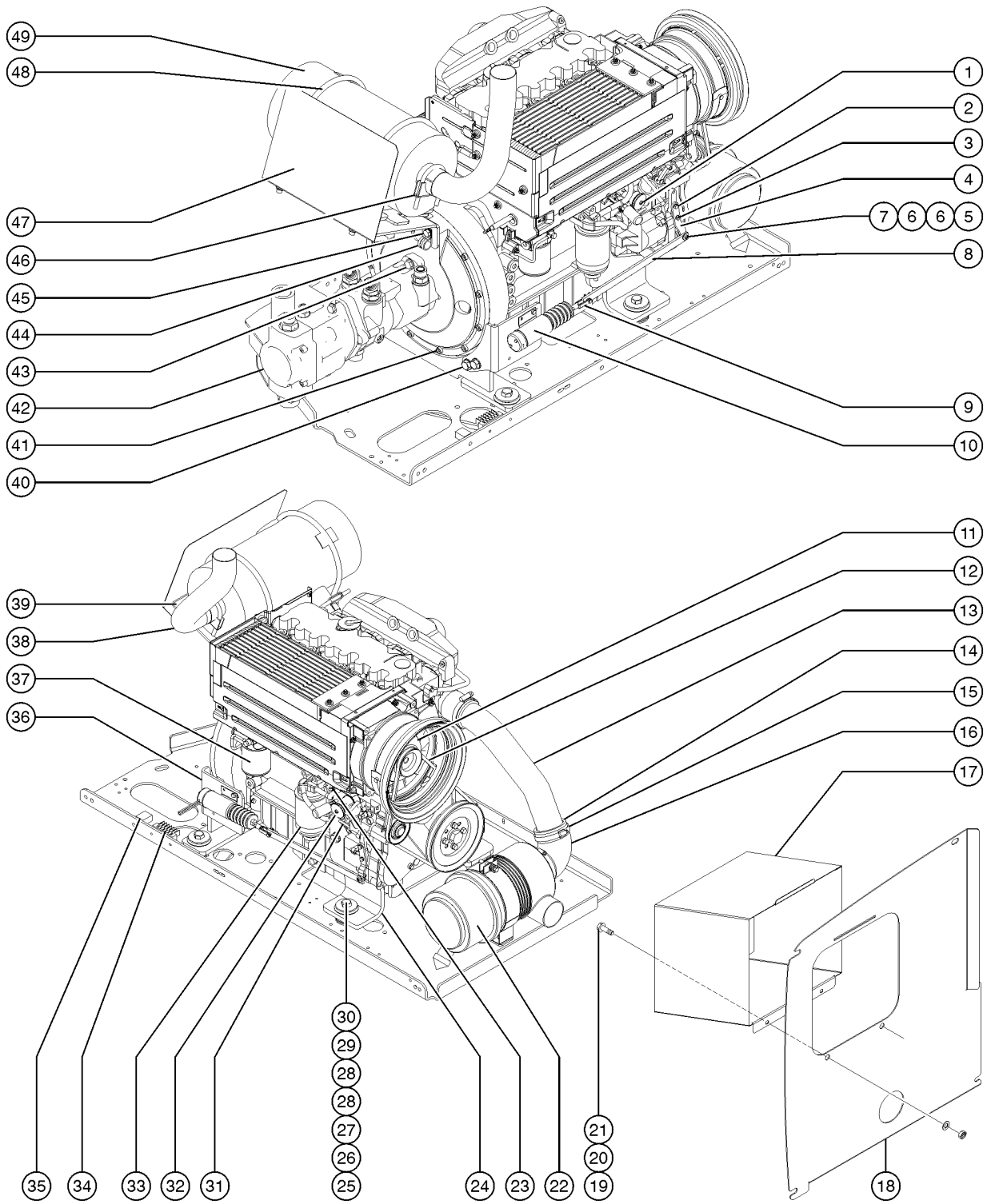
503.1 Deutz TD2011L04i, View 1



503.1 Deutz TD2011L04i, View 1

Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
B-	T114678GT	SHUTDOWN SOLENOID,12V, DEUTZ (includes o-ring)	1
C-	58256GT	SOLENOID CABLE ASSY***	
D-	72255GT	CONNECTOR, DEUTZ FUEL SHUTOFF* (does not include diode, 45782)	
E-	56445GT	DIODE,6 AMP 200 PIV,REEL	
1	111668GT	PUMP,FUEL 2011 DEUTZ ***	1
1-	27089GT	HOSE,5/16 FUEL,SAE 30R7	
1-	111402GT	O-RING, FUEL LIFT PUMP	
1-	30490GT	HOSE,1/4 FUEL LINE,SAE 30R7	
2	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB	
3	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	
4	50787-SGT	LEVER, GOVERNOR ACTUATOR	1
5	1257076GT	BOLT,SHS,1/4-28X4,ZAG	1
6	824113GT	WASHER,FLAT,USS,1/4,ZAG	2
7	1256467GT	NUT,TL FLG,10-24,F,ZAG	1
8	139322GT	THROTTLE LINKAGE, DSL	1
9	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN includes clevis pin and cotter pin	1
10	89996GT	SOLENOID,21LB,3 WIRE,TROMB.***	1
11	58249GT	ALTERNATOR, DEUTZ,BF4L2011***	1
11-	1280590GT	PULLEY,ALTERNATOR,DEUTZ BF4L2011 for 58249	
11-	1280591GT	SPACER,ALT PULLEY,DEUTZ BF4L2011 for 58249	
12	58630GT	V-BELT, DEUTZ TD2011LOAI	1
13	102227GT	TUBE,AIR INTAKE	1
14	88064GT	REDUCER,3" TO 2.75"	1
15	30489GT	CLAMP,HOSE,3.50	4
16	139455GT	ELBOW,AIR INTAKE,RUBBER	
17	128896GT	WELDMENT, AIR INTAKE BOX	1
18	110183PGT	BAFFLE,AIR INTAKE S60 PAINTED	1

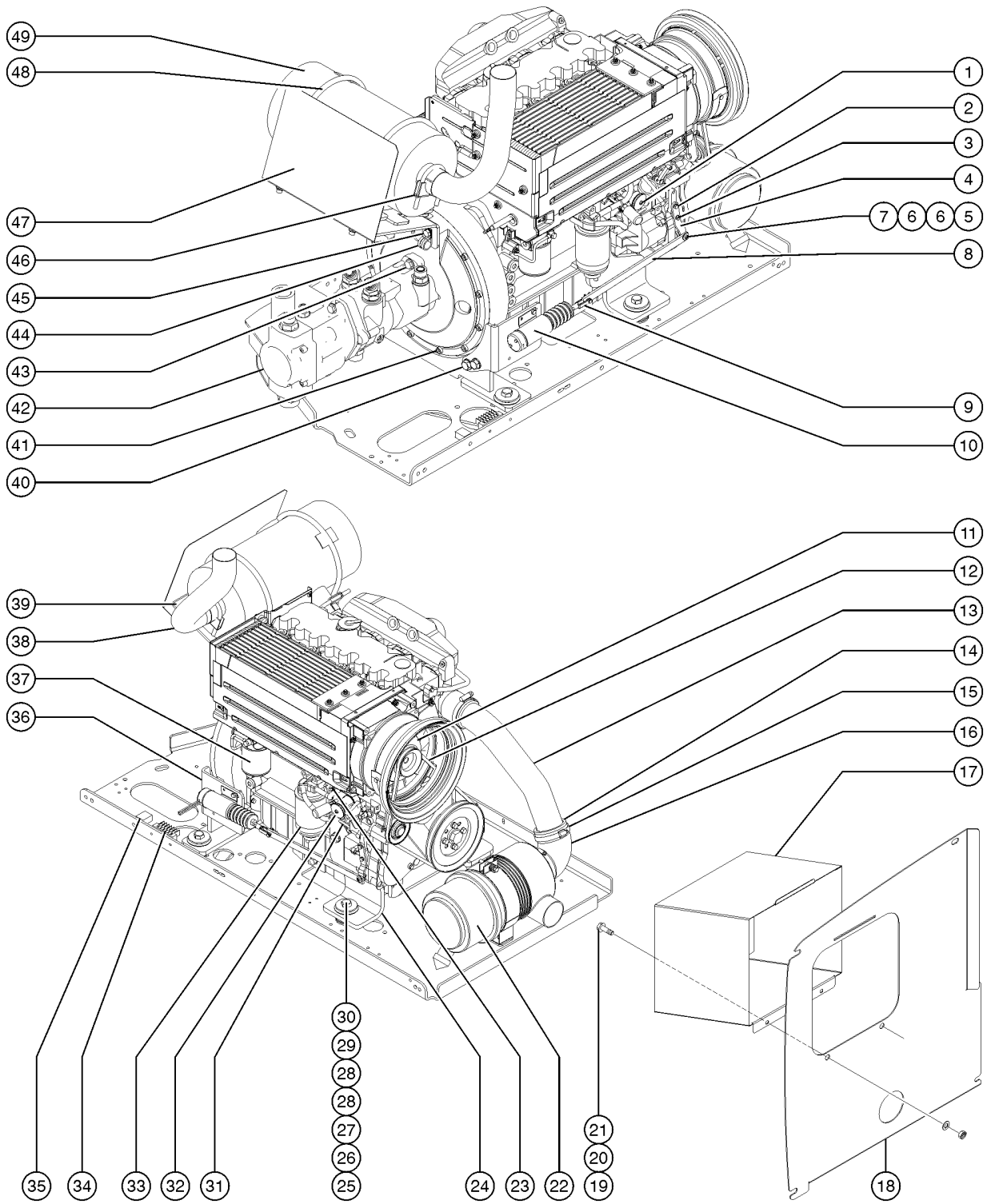
503.1 Deutz TD2011L04i, View 1



503.1 Deutz TD2011L04i, View 1

Item	Part No.	Description	Qty.
19	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	
20	1255758GT	WASHER,FLAT,3/8,USS,ZAG	
21	824025GT	NUT,TL,3/8-16,C,ZAG	
22	81467GT	AIR CLEANER,NELSON	1
22-	75450GT	AIR CLEANER CLIPS, SUPERBOOM for 81467	
22-	75451GT	AIR CLEANER COVER, SUPERBOOM* for 81467	
22-	52866GT	EVACUATOR VALVE-AIR CLEANER for 81467	
22-	62425GT	FILTER,AIR CLEANER, SUPERBOOM for 81467	
22-	81468GT	MOUNTING BAND,AIR CLEANER	
23	111445GT	SENDING UNIT,OIL TEMP SWCH,DTZ	1
24	70455GT	FORMING,ENGINE MOUNT	
25	1256167GT	FP,CAB TOP,RL4 BUTTE HNGE	
26	824123GT	WASHER,FLAT,.625X2.25X.188,ZAG	
27	102045GT	ISOLATOR,ENGINE VIBRATION	
28	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	
29	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	
30	1258049GT	NUT,TL,5/8-11,C,ZAG	
31	52352GT	DIPSTICK-F3L1011F (DEUTZ)	1
32	58299GT	SENDING UNIT,OIL PRESS.,DEUTZ*	1
33	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008 Genie Genuine Part. See PN 1254826 for compatible aftermarket replacement.	1
33-	1254826GT	FUEL FILTER W/SEP,DEUTZ,1008 Genie Aftermarket Part. Filter for Deutz F3L 1011F Engine.	1
34	89997GT	RELAY MODULE(89996,89998)	1
35	128829GT	CIRCUIT BRKR 15A TYPE 2 METAL	1
36	139321GT	FORMING, SOLENOID MOUNT***	1
37	49924GT	FILTER,OIL,DEUTZ Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.	1
37-	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.	1
38	822514GT	TAILPIPE, DEUTZ,TPEM & ROW	1
39	70448PGT	FORMING,MUFFLER MOUNT	1

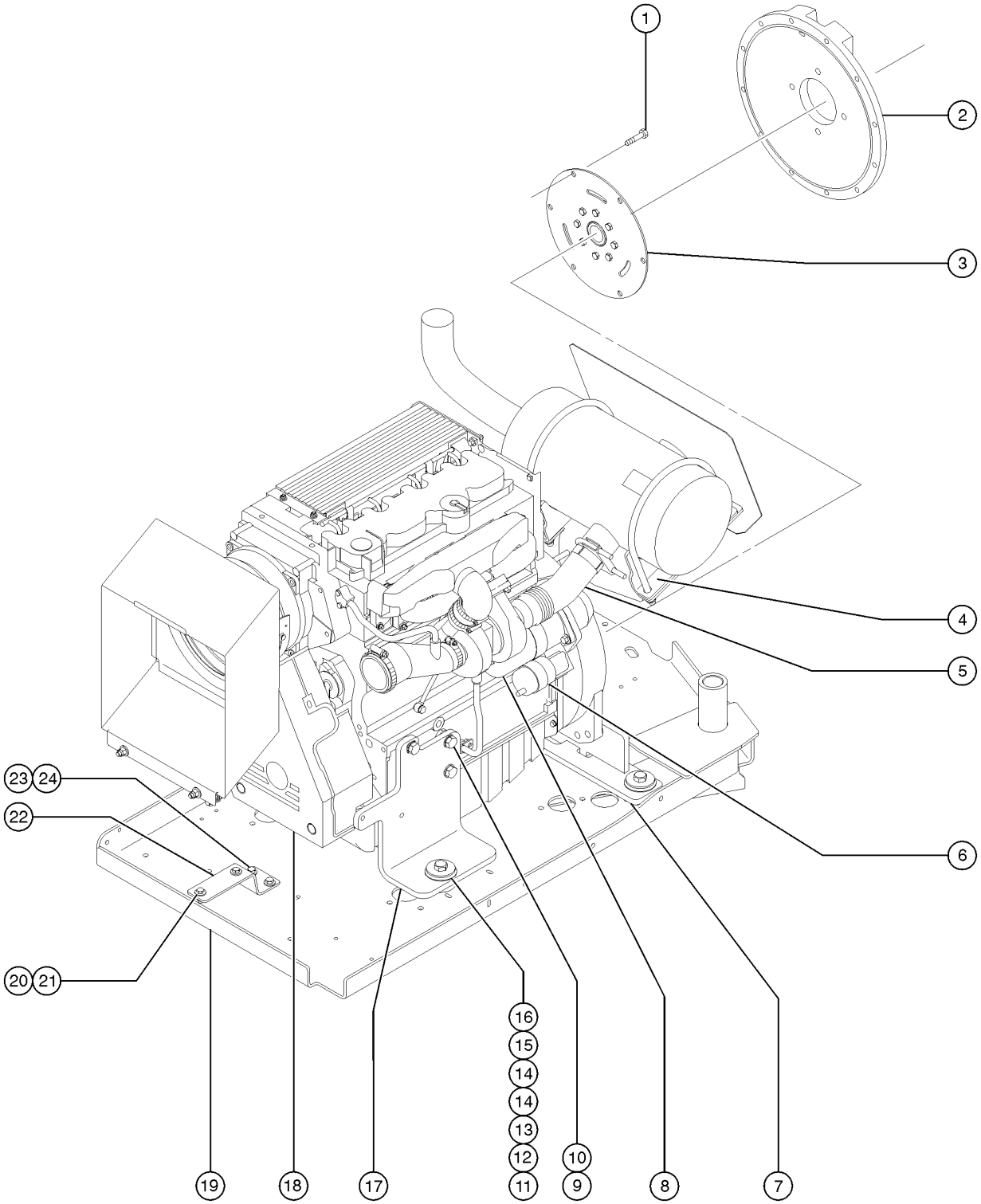
503.1 Deutz TD2011L04i, View 1



503.1 Deutz TD2011L04i, View 1

Item	Part No.	Description	Qty.
40	1251899GT	SCREW,HHF,M14-2.0 X 40,DIN 6921,10.9, ZAB	
41	1255666GT	SCREW,SHC,M10-1.50X30,DIN912,1	
42		Ref: Pumps refer to section 405.1	
43	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
44	60838GT	CLAMP, 1.00, #16 x 1/4, RUB CUSH	1
45	238347GT	SCREW,HHF,M10-1.5X70,DIN6921,10.9,ZAB	
46	71911GT	CLAMP,MUFFLER, 2.50 INCH	2
47	102237PGT	FORMING,HEAT SHIELD,MUFFLER	1
48	70449GT	U-BOLT,1/2-13 X 8.5	2
49	70444GT	MUFFLER,2.5"INLET/OUTLET	1
49B	119117GT	MUFFLER,CAT/SPARK,DEUTZ spark arrest option	
49C	29559GT	GASKET,EXHAUST for 119117, 3 required	3

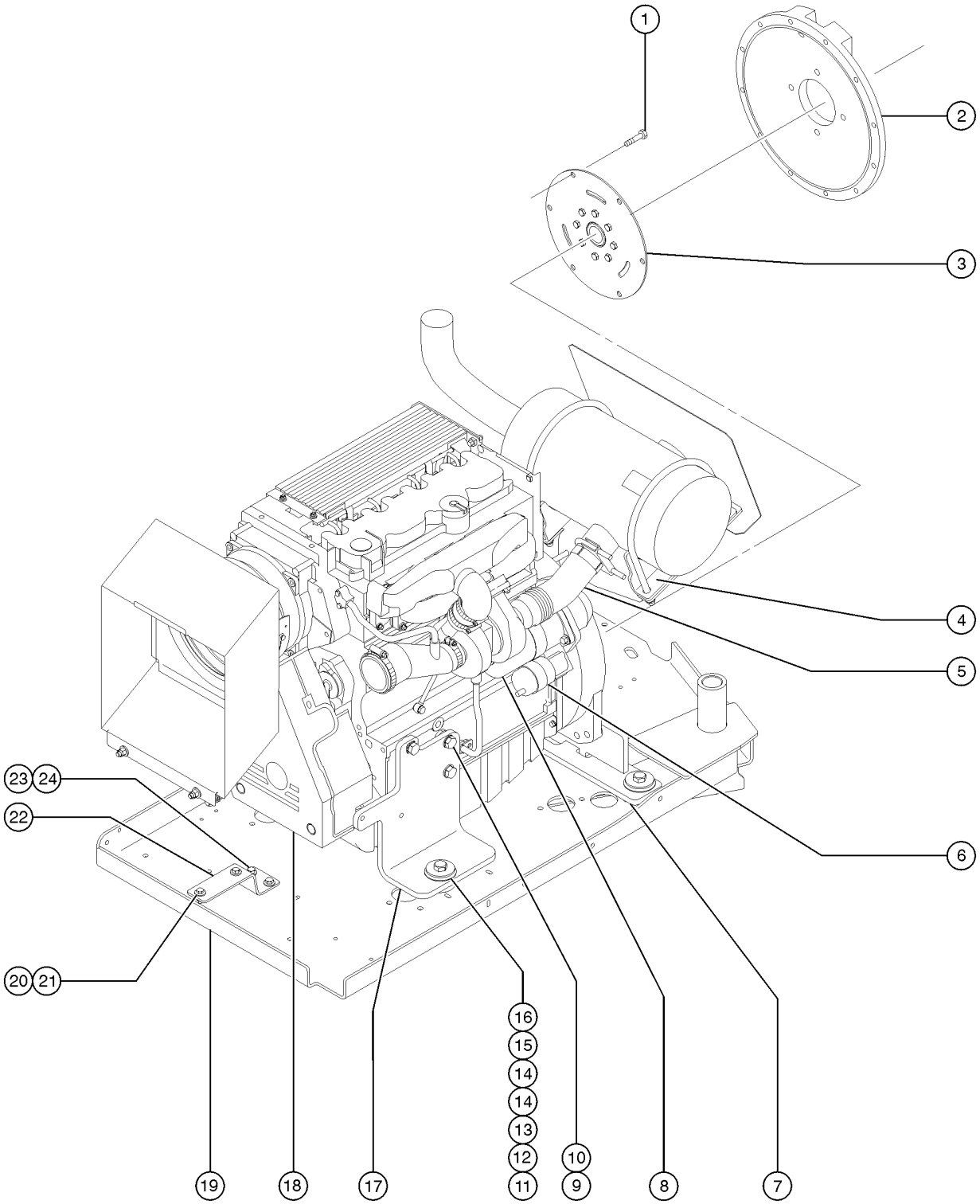
504.1 Deutz TD2011L04i, View 2



504.1 Deutz TD2011L04i, View 2

Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
A-	102581GT	PUMP,FUEL INJ,DEUTZ BF4L20 class A injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D)	
B-	T108732GT	PUMP,FUEL INJ,DEUTZ BF4L20 class B injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D)	
C-	T108733GT	PUMP,FUEL INJ,DEUTZ BF4L20 class C injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D)	
D-	T108734GT	PUMP,FUEL INJ,DEUTZ BF4L20 class D injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D)	
1	825351GT	SCREW,HHC,M10-1.5X20,DIN933,10.9,ZAB	
2	70381GT	COVER,FLYWHEEL CASTING	1
3	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	
4	70483GT	FORMING,8.5' MUFFLER MOUNT	1
5	70445GT	FLEX PIPE,EXHAUST,2.5" DIA	1
5B	71911GT	CLAMP,MUFFLER, 2.50 INCH	
5B	139983GT	EXHAUST PIPE GASKET	
6	49915GT	SOLENOID-STARTR DEUTZF4L1011F*	1
7	160517GT	FORMING,ENGINE MOUNT,DEUTZ	1
8	139709GT	STARTER, 12V	1
9	22558GT	SCREW,HHC,M14 X 40MM,GR 8.8	
10	49411GT	WASHER,FLAT,M14	
11	13003GT	SCREW,HHC,5/8-11 X 3.5 GRD.8	4
12	33418GT	WASHER,FLAT,.625 X 2.25 X.15	
13	102045GT	ISOLATOR,ENGINE VIBRATION	4
14	18596GT	WASHER,FLAT,1.56 X 2.5 X .061	
15	13064GT	WASHER,FLAT,.625 HARDENED	4
16	6024GT	NUT,NYLOCK,5/8-11	
17	70454PGT	FORMING,ENGINE MOUNT PAINTED	1
18	146061GT	V-BELT GUARD, DEUTZ 2011	1
19		Ref: Engine Tray with Bearing refer to section 306.1	
20	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	

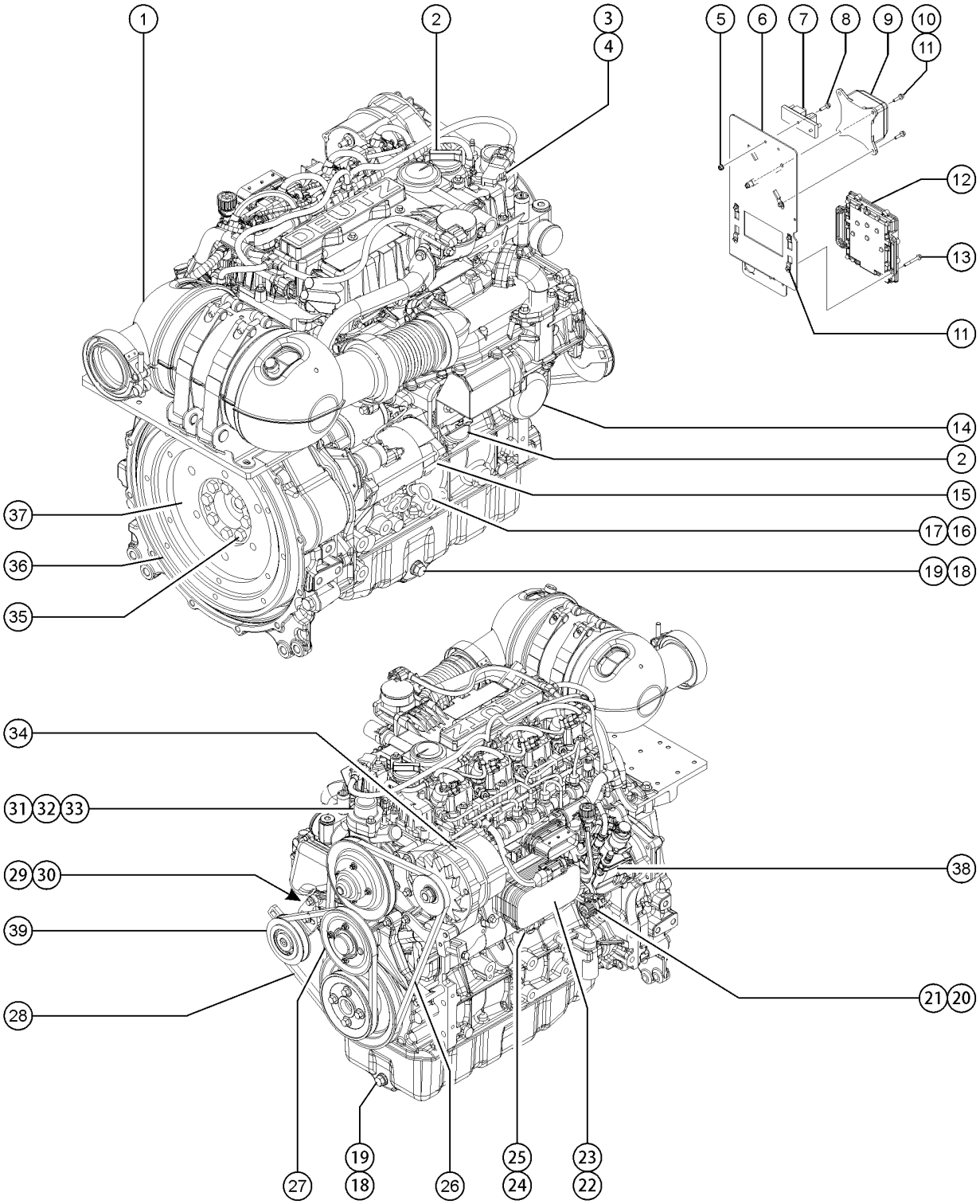
504.1 Deutz TD2011L04i, View 2



504.1 Deutz TD2011L04i, View 2

Item	Part No.	Description	Qty.
21	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
22	102209PGT	FORMING,AIR CLEANER MOUNT PNTD	1
23	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
24	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	

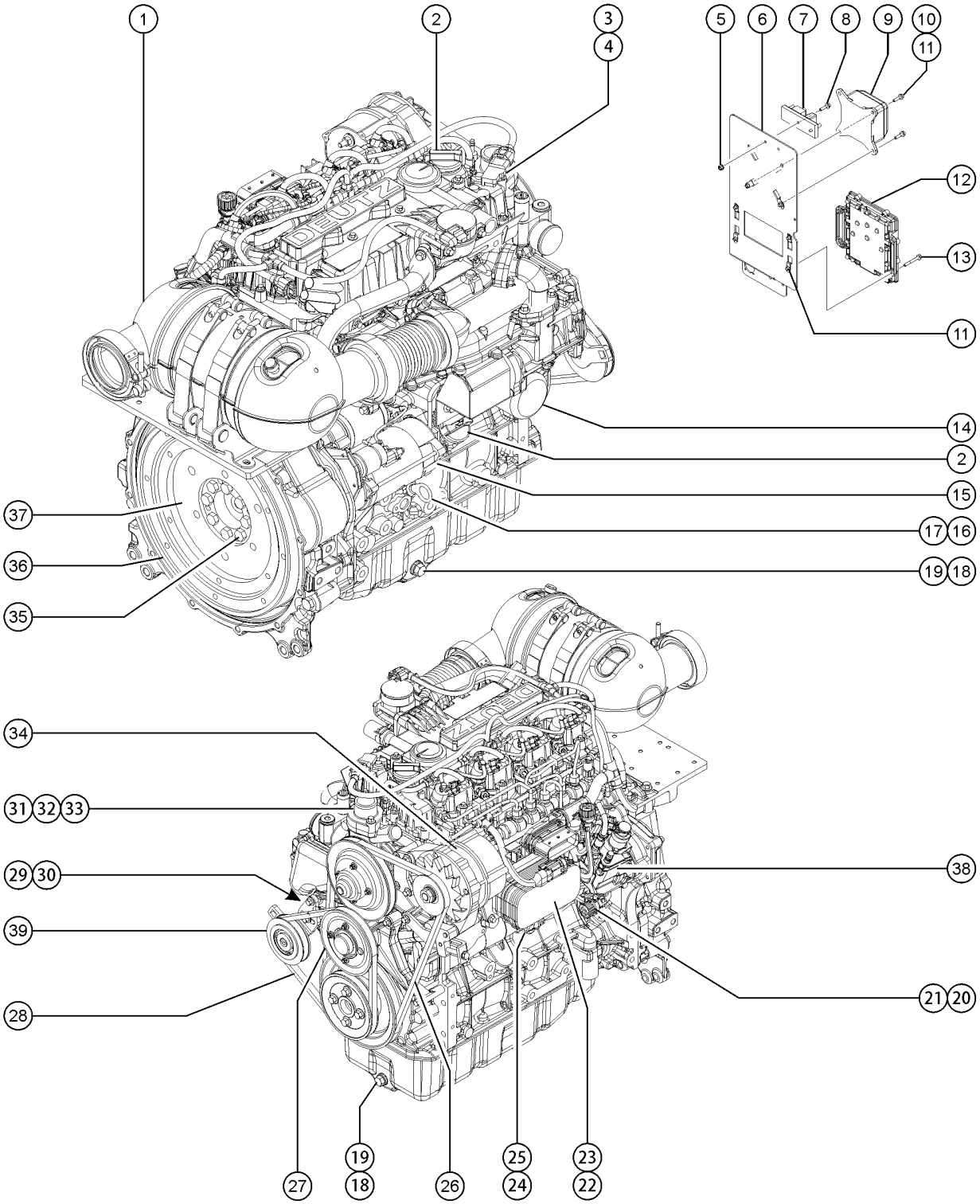
505.1 Deutz D2.9L4, View 1



505.1 Deutz D2.9L4, View 1

Item	Part No.	Description	Qty.
A	237188GT	ENGINE KIT, DEUTZ D2.9L4 Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
B	1259717GT	MANUAL, DEUTZ D2.9 ENGINE	1
C	1262870GT	GLOW PLUG, DEUTZ	4
D	1262871GT	SEAL, FRONT ENGINE,DEUTZ	1
E	1262872GT	SEAL, REAR ENGINE,DEUTZ	1
F	1272624GT	KIT,WATER PUMP 2.9 L4 includes fasteners and 1262874 pump	1
F	1289895GT	WASHER,WATER PUMP (1272624) for 1272624	
G	1262875GT	O-RING, WATER PUMP	1
G-	1259654GT	INTAKE BREATHER	1
H	1277974GT	PINS,CONNECTOR,INJ HARNESS,D2.9	1
1	1262890GT	OXIDATION CATALYST,DEUTZ (diesel oxygen catalyst/muffler)(contact Genie Parts; engine serial number required)	
2	29557GT	CAP,OIL FILLER,DEUTZ,DIESEL***	2
3	1262896GT	SENSOR,INTAKE AIR PRESSURE	1
4	1262897GT	O-RING, INTAKE AIR PRESSURE SENSOR	1
5	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
6	1254654GT	MOUNT, DIESEL ECM	1
7	824023GT	RELAY,POWER&FUSE MODULE	1
7-	1251508GT	FUSE, FMX, 60AMP	
7-	1251509GT	COVER,PRM FUSE SERVICE PART	
8	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	
9	822781GT	MODULE,FUSE&RELAY,DEUTZ 2.9	1
10	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
11	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
12	214795GT	ECM, DEUTZ need engine SN to program	1
13	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	
14	49924GT	FILTER,OIL,DEUTZ	1
15	1254594GT	STARTER, 3.2kW, DEUTZ D2.9	1

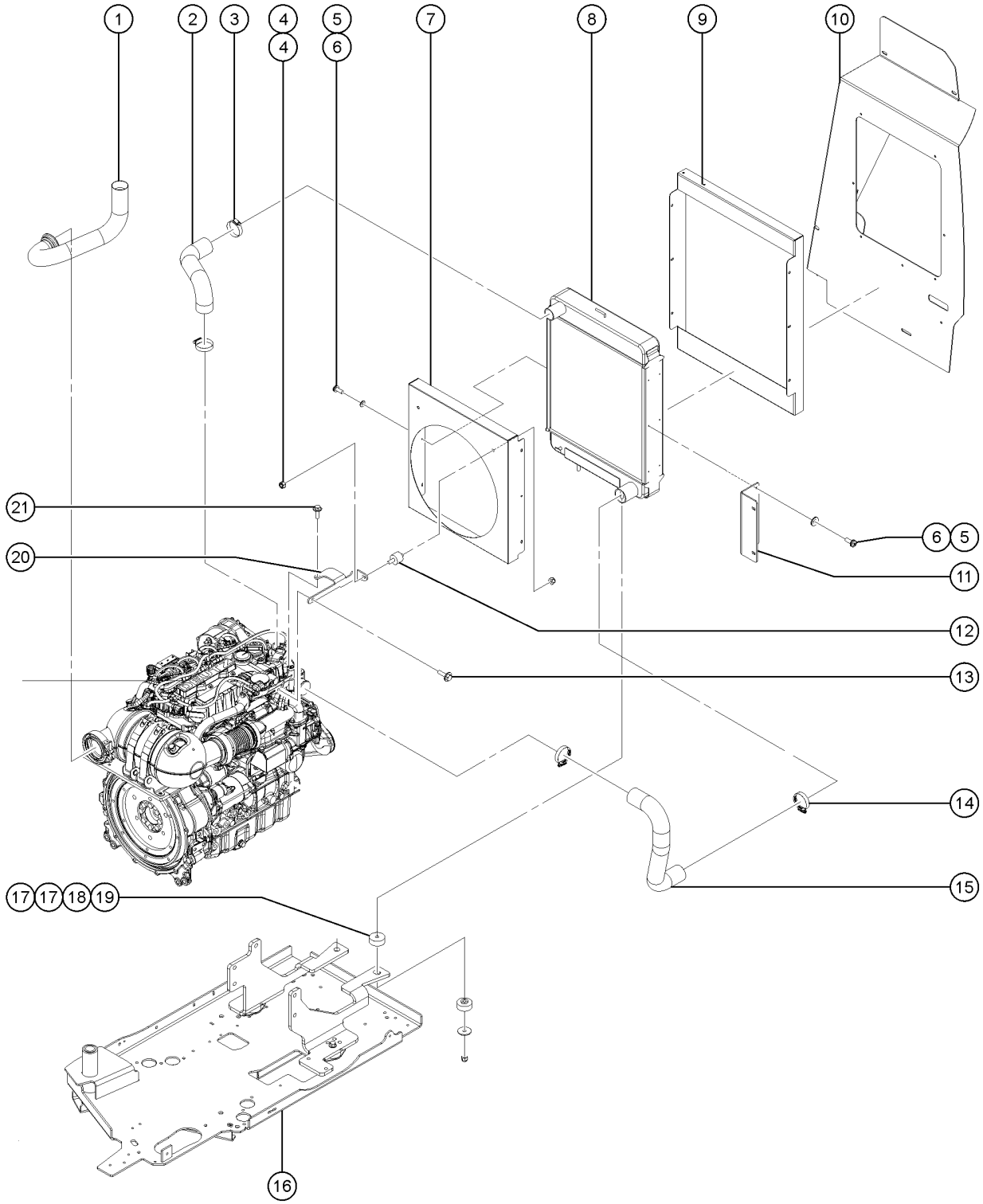
505.1 Deutz D2.9L4, View 1



505.1 Deutz D2.9L4, View 1

Item	Part No.	Description	Qty.
15-	1262868GT	BOLT, DEUTZ STARTER not included sold seperately	
16	825708GT	DIPSTICK,TD2.9	1
17	1262881GT	ORING, OIL DIP STICK	1
18	102587GT	PLUG,ENGINE OIL,DEUTZ F4L2011	2
19	108538GT	RING / SEALING	2
20	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION (crankshaft)	1
21	1262895GT	O-RING, CRANKSHAFT POSITION SENSOR	1
22	1260357GT	OIL COOLER,TD2.9	1
23	1262883GT	GASKET, OIL COOLER, DEUTZ	1
24	824673GT	SENSOR,LOW PRESSURE,DEUTZ 2.9L	1
25	1262893GT	O-RING, OIL PRESSURE SENSOR	1
26	1262866GT	FAN BELT, ALTERNATOR	1
27	236248GT	PULLEY ASSEMBLY,ALTERNATOR,TCD3.6	1
28	1262867GT	V-BELT, DEUTZ	1
29	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION hidden from view (camshaft)	1
30	1262899GT	O-RING, CAMSHAFT POSITION SENSOR hidden from view	1
31	1262877GT	THERMOSTAT HOUSING	1
32	1262876GT	THERMOSTAT,DEUTZ	1
33	1262878GT	GASKET, THERMOSTAT HOUSING	1
34	236251GT	ALTERNATOR,95 AMP,DEUTZ TCD3.6	1
35	1262873GT	BOLT, DEUTZ FLYWHEEL	8
36	89785GT	RING GEAR,DEUTZ F3L2011F	1
37	1259660GT	FLYWHEEL, SAE 8/10 order with item #37, PN 1262873, qty 8	1
38	1279653GT	PUMP,FUEL,HI PRESS,DEUTZ TD2.9	1
39	1279631GT	PULLEY,BELT TENSIONER,D2.9L4	1

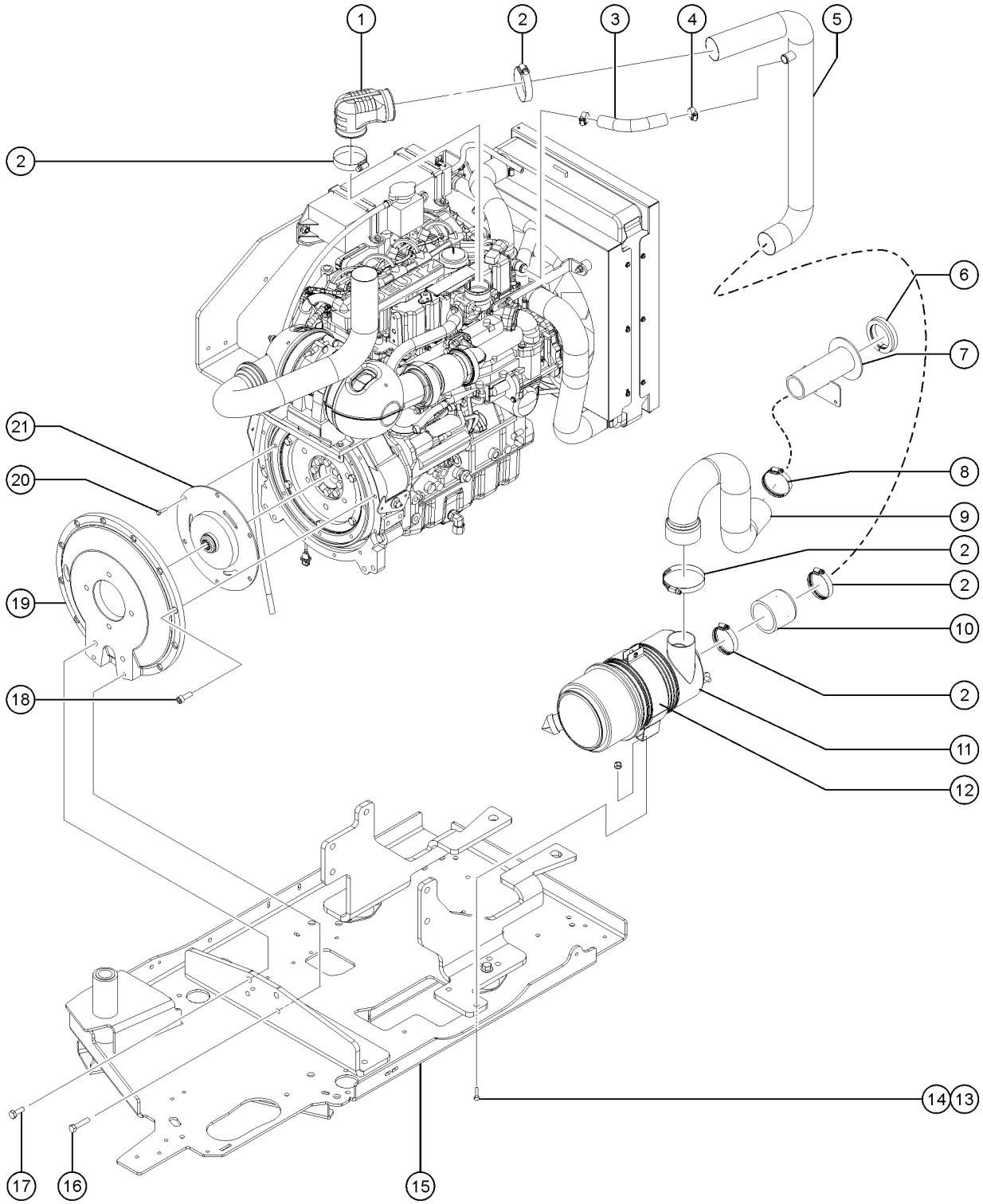
506.1 Deutz D2.9L4, View 2



506.1 Deutz D2.9L4, View 2

Item	Part No.	Description	Qty.
-		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
A	237188GT	ENGINE KIT, DEUTZ D2.9L4	
A-		Ref: Deutz 2.9DL4,Engine Harness refer to 308.1	1
1	1253203GT	WELDMENT,TAILPIPE,Z62 DEUTZ T4	1
2	237193GT	HOSE,UPPER RADIATOR,DEUTZ D2.9	1
3	22672GT	CLAMP,HOSE,1.75	2
4	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
5	824220GT	SCREW,PHPM SEMS ET,10-24X.5,ZA	
6	1253185GT	WASHER,FLAT,#10,USS,ZAG	
7	237192GT	FAN SHROUD,DEUTZ D2.9	1
8	214685GT	RADIATOR, CAPLESS, DEUTZ D 2.9	1
9	235660GT	FORMING,RADIATOR SHROUD	1
10	1251850GT	FORMING, RADIATOR BAFFLE	1
11	217877GT	FORMING,CLEAN AIR BRACKET	1
12	219437GT	ISOLATOR,VIBRATION	1
13	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB	
14	35434GT	CLAMP,HOSE,2.00***	2
15	237194GT	HOSE,LOWER RADIATOR,DEUTZ D2.9	1
16	1289117GT	ASSY,ENGINE,TRAY	1
16-	1253827GT	WELDMENT, ENGINE TRAY	1
17	24038GT	SHOCK MOUNT,SMALL	2
18	824120GT	WASHER, FLAT, .375 X 1.50 X .125, ZAG	1
19	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
20	214237GT	FORMING,RAD BRACE,DEUTZ D2.9	1
21	824132GT	SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB	

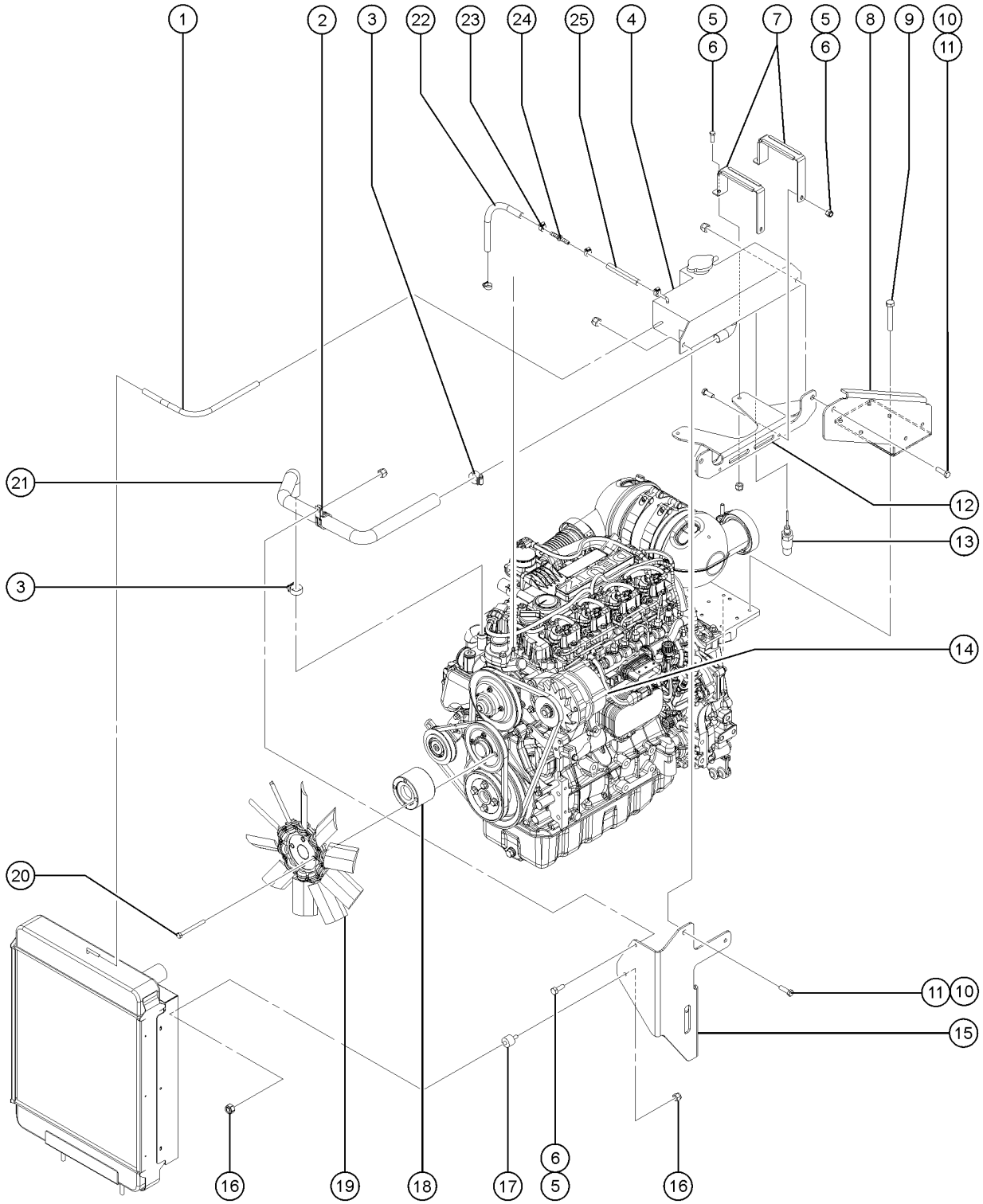
507.1 Deutz D2.9L4, View 3



507.1 Deutz D2.9L4, View 3

Item	Part No.	Description	Qty.
		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	214686GT	AIR INTAKE ELBOW,90 DEGREE	1
2	45435GT	CLAMP,HOSE,2.50"***	4
3	1255894GT	HOSE,PCV,DEUTZ D2.9	1
4	30348GT	CLAMP,HOSE,1.00	2
5	219976GT	WELDMENT,STEEL INTAKE TUBE	1
6	1262842GT	SEAL,AIR INTAKE ADAPTER,LOWER	1
7	822518GT	WDMT, ADAPTER, INTAKE	1
8	35434GT	CLAMP,HOSE,2.00***	2
9	217930GT	HOSE,RAW AIR,DEUTZ D2.9	
10	34162-300GT	HOSE,AIR INTAKE 2.50" ID	1
11	63463GT	AIR CLEANER,NELSON***	1
11-	58415GT	CLIP,AIR CLEANER END CAP***	
		end cap not available separately	
11-	62420GT	FILTER,AIR***	
11-	65810GT	BAFFLE, AIR CLEANER (27915)**	
11-	52866GT	EVACUATOR VALVE-AIR CLEANER	
12	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
13	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	
14	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	
15	1289117GT	ASSY,ENGINE,TRAY	1
15-	1253827GT	WELDMENT, ENGINE TRAY	1
16	826008GT	SCREW,HHF,M10-1.5X75,DIN6921,1	
17	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
18	1255666GT	SCREW,SHC,M10-1.50X30,DIN912,1	
19	70381GT	COVER,FLYWHEEL CASTING	1
20	1257421GT	SCREW,HHC,M10-1.5X16,DIN933,10.9,ZAB	
21	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1

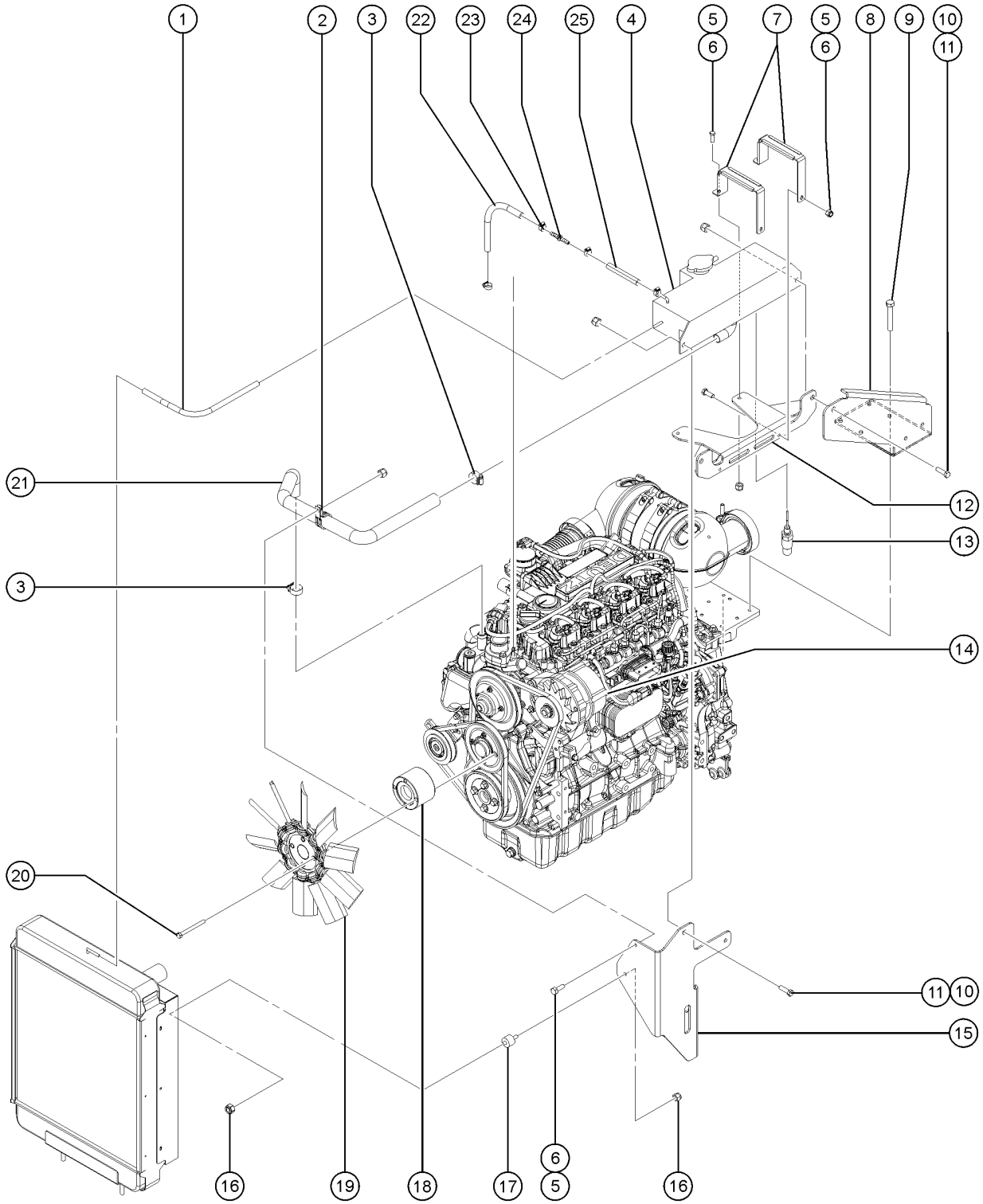
508.1 Deutz D2.9L4, View 4



508.1 Deutz D2.9L4, View 4

Item	Part No.	Description	Qty.
	237188GT	ENGINE KIT, DEUTZ D2.9L4 Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	823523GT	HOSE,RADIATOR VENT,DEUTZ D2.9	1
2	119394GT	CLAMP,1.38,#212X3/8,RUB CUSH	1
3	30348GT	CLAMP,HOSE,1.00	2
4	161938GT	EXPANSION TANK,METAL,D2.9	1
4-	1274900GT	SIGHT GLASS for 161938	
4-	1254823GT	CAP,RADIATOR,PERKINS (94232) for 161938	
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	3
6	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	3
7	1253922GT	FORMING,EXP TANK BAND,D2.9	2
7-	1254452GT	EXTRUSION,RUBBER STRIP,LG,D2.9 for 1253922	2
7-	1254453GT	EXTRUSION,RUBBER STRIP,SM,D2.9 for 1253922	2
8	1255692GT	FORMING,EXPANSION TANK SUPT	1
9	824133GT	SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB	1
10	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	2
11	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	2
12	1254267GT	WDMT,EXPANSION TANK SUPT	1
13	218715GT	COOLANT LEVEL SNSR, DEUTZ D2.9/TCD3.6	1
14	236251GT	ALTERNATOR,95 AMP,DEUTZ TCD3.6	1
15	214934GT	FORMING,RAD EXPSN TANK SUPT	1
16	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	1
17	219437GT	ISOLATOR,VIBRATION	1
18	1256599GT	SPACER, FAN, DEUTZ, 29.5MM LNG	1
19	214682GT	FAN, 10 BLADE, 15"	1
20	1257231GT	SCREW,HHF,M8-1.25X50,DIN6921,10.9,ZAB	4
21	1251731GT	HOSE,EXPANSION TANK,D2.9	1
22	824600GT	HOSE,HEATER,1/4" 4" cut to 8.5 inches	9 inches

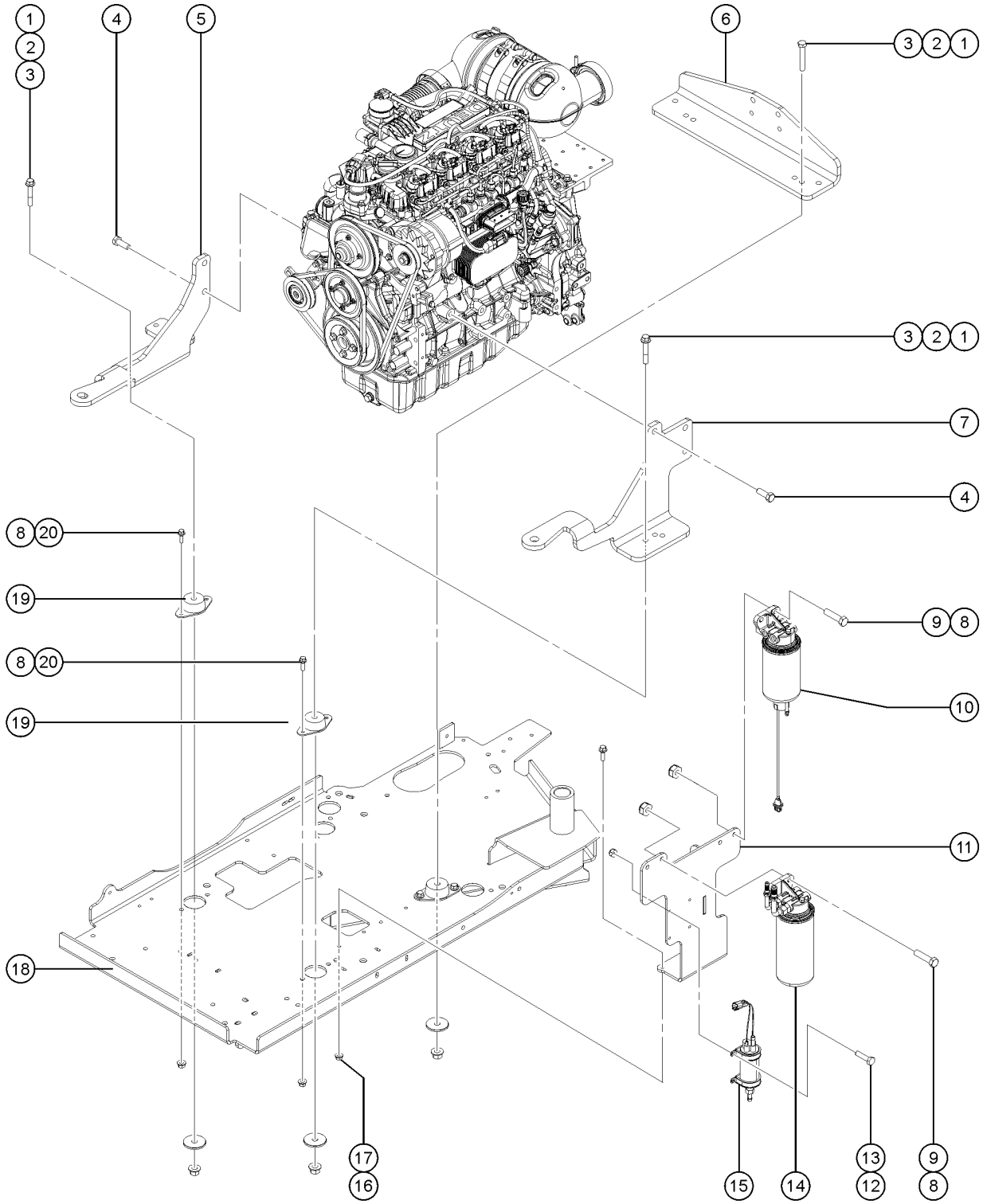
508.1 Deutz D2.9L4, View 4



508.1 Deutz D2.9L4, View 4

Item	*Part No.*	*Description*	*Qty.*
23	21465GT	CLAMP,HOSE,.25" - .63" X .3125	4
24	1282119GT	2MM ORIFICE UNION, 1/4" HOSE	1
25	824600GT	HOSE,HEATER,1/4" 4" cut to 3.5 inches	4 inches

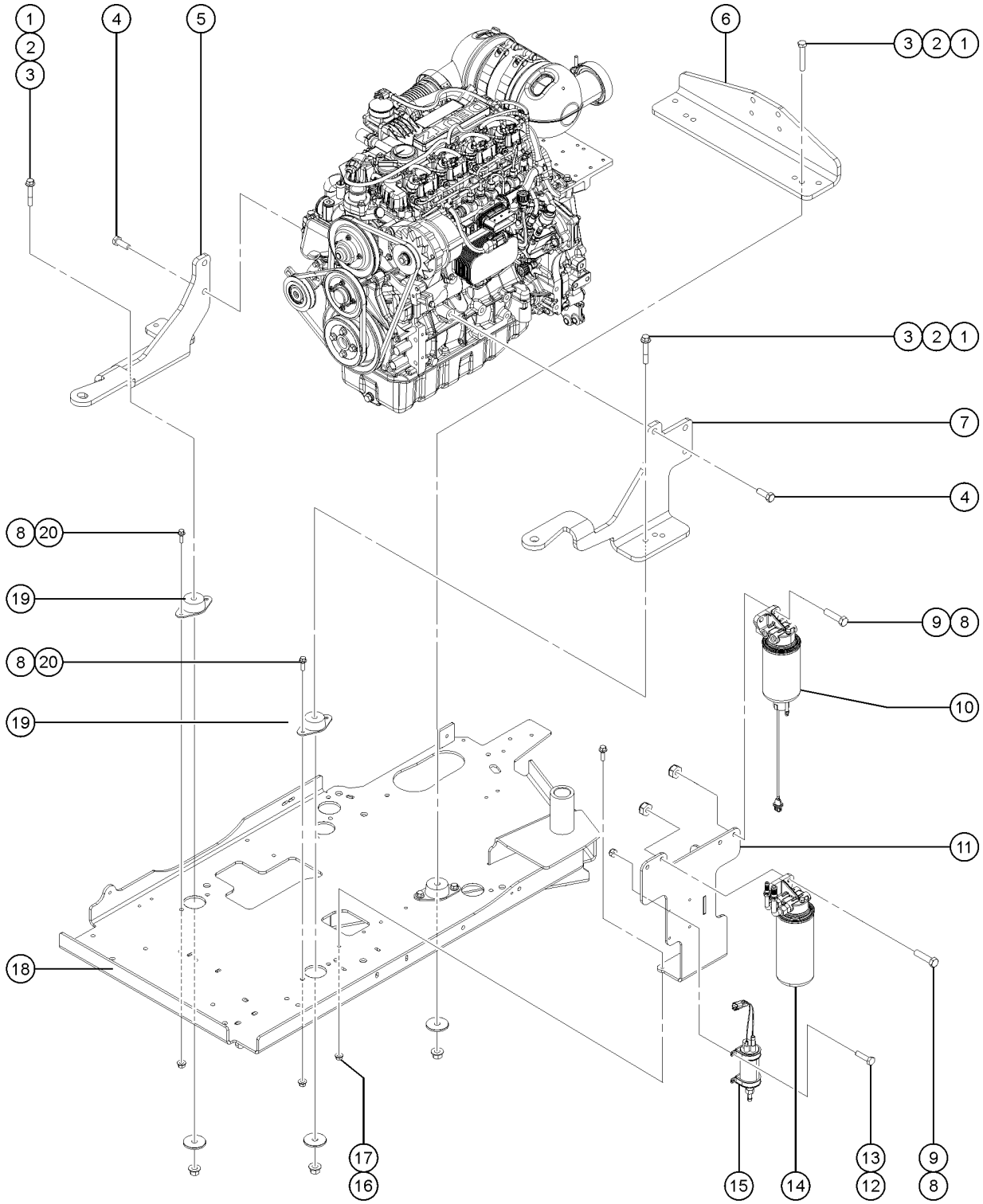
509.1 Deutz D2.9L4, View 5



509.1 Deutz D2.9L4, View 5

Item	Part No.	Description	Qty.
-		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	1295334GT	TERM QC TAB - #8 RING, .250, 45 DEG, BRASS	
2	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	
3	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	
4	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB	
5	237190GT	FORMING, RIGHT ENGINE MOUNT	1
6	237191GT	FORMING, REAR ENGINE MOUNT	1
7	237189GT	FORMING, LEFT ENGINE MOUNT	1
8	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
9	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
10	236260GT	FILTER, FUEL PRE-FILTER, SPIN-ON, DEUTZ	1
10-	162209GT	FITTING,CONN,16MM-8MJ	2
10-	162207GT	FITTING,ELBOW,8GS-8FJX90S	2
11	1257961GT	WELDMENT, FUEL FILTER BRACKET	1
12	1251567GT	SCREW,PHPM SEMS ET,10-24X.75,Z	
13	1256467GT	NUT,TL FLG,10-24,F,ZAG	
14	214228GT	FILTER, DEUTZ 2.9, FUEL	1
14-	236260GT	FILTER, FUEL PRE-FILTER, SPIN-ON, DEUTZ	
14-	1261240GT	CABLE,WIF SENSOR,DEUTZ 2.9	
14-	162208GT	FITTING,CONN,16MM-6MJ	1
14-	162206GT	FITTING,ELBOW,6GS-6FJX90S	1
14-	162209GT	FITTING,CONN,16MM-8MJ	1
14-	162207GT	FITTING,ELBOW,8GS-8FJX90S	1
15	236259GT	LIFT PUMP,FUEL,DEUTZ TCD3.6	
16	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
17	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
18	1289117GT	ASSY,ENGINE,TRAY	1

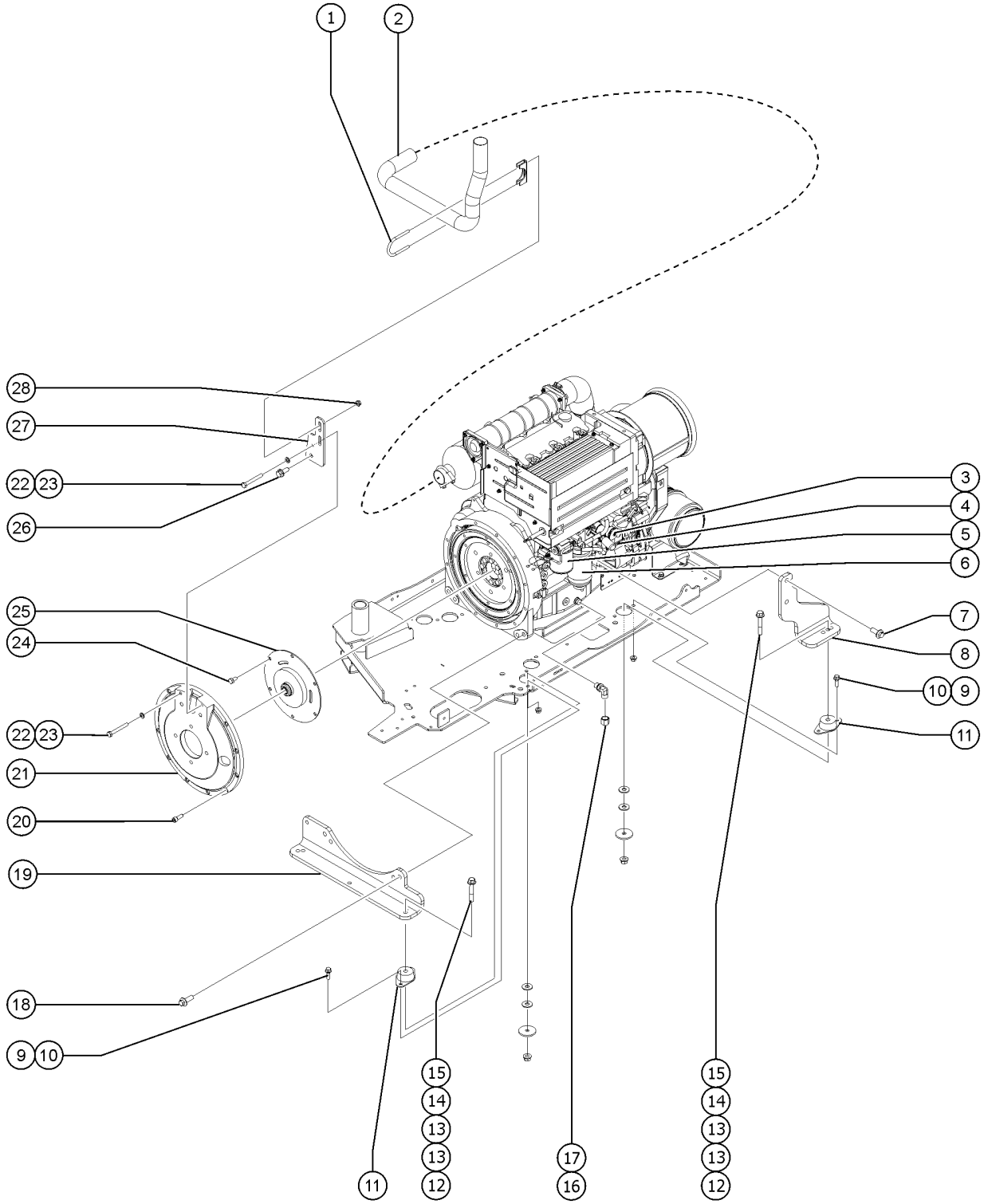
509.1 Deutz D2.9L4, View 5



509.1 Deutz D2.9L4, View 5

Item	*Part No.*	*Description*	*Qty.*
18-	1253827GT	WELDMENT, ENGINE TRAY	1
19	70452GT	ISOLATOR,ENGINE VIBRATION***	4
20	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	

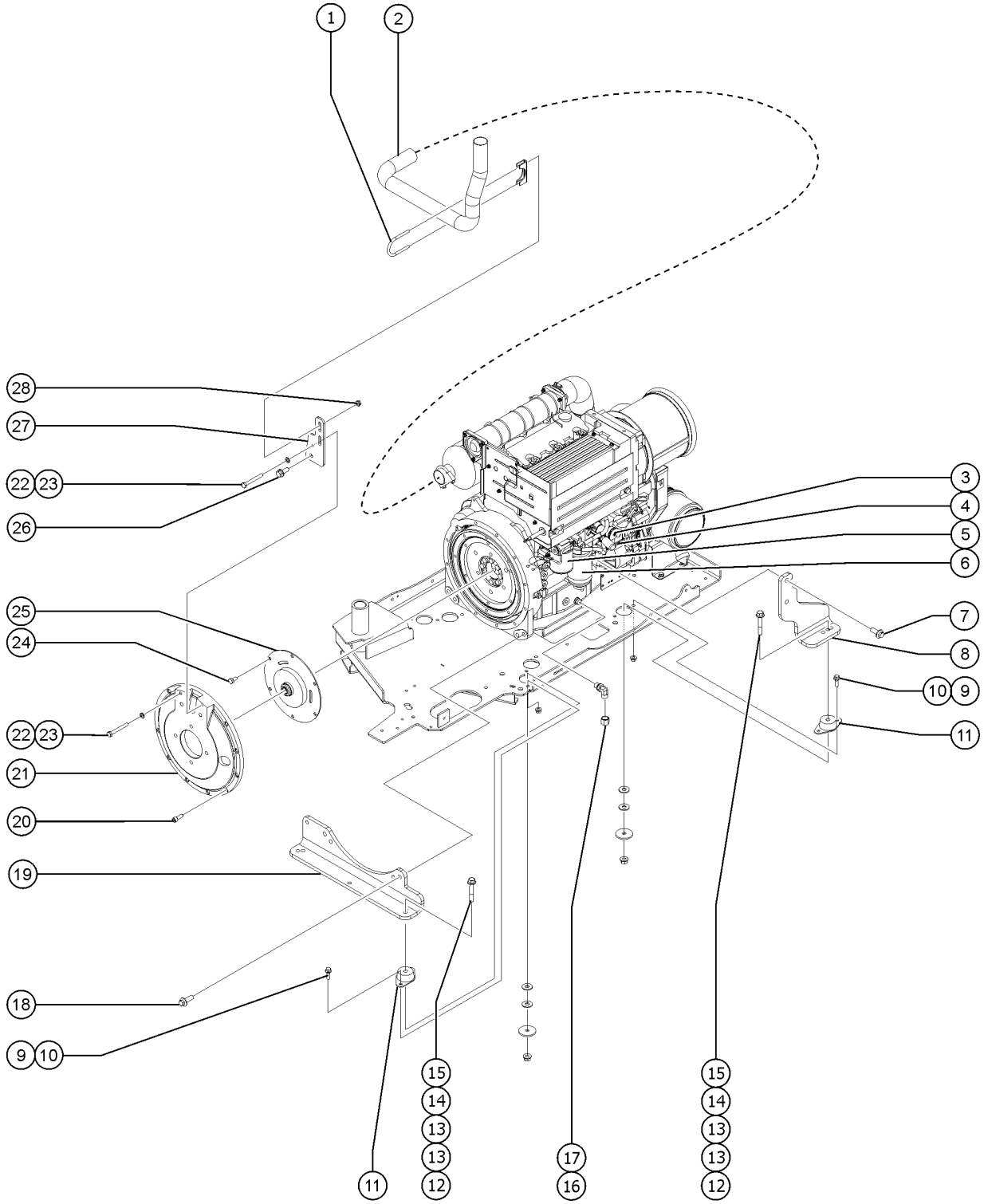
510.1 Deutz, D2011 CHINA III ,View 1



510.1 Deutz, D2011 CHINA III ,View 1

Item	Part No.	Description	Qty.
1	70385GT	CLAMP,EXHAUST,2.00 PLATED	1
2	822693GT	TAILPIPE, DEUTZ, TPEM & ROW	1
3	111668GT	PUMP,FUEL 2011 DEUTZ ***	1
3-	119344GT	KIT,PRIMER BULB	
3-	27089GT	HOSE,5/16 FUEL,SAE 30R7	116-inches
4	147243GT	DIPSTICK, OIL, D2011	1
5	49924GT	FILTER,OIL,DEUTZ Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.	1
5-	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.	1
6	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008 Genie Genuine Part. See PN 1254826 for compatible aftermarket replacement.	1
6-	1254826GT	FUEL FILTER W/SEP,DEUTZ,1008 Genie Aftermarket Part. Filter for Deutz F3L 1011F Engine.	1
6-	58566GT	FILTER HEAD (29560)	
7	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB	2
8	70460PGT	FORMING,ENGINE MOUNT,FR PAINT*	1
9	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	6
10	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	6
11	70452GT	ISOLATOR,ENGINE VIBRATION***	3
12	1295334GT	TERM QC TAB - #8 RING, .250, 45 DEG, BRASS	3
13	1255760GT	WASHER,FLAT,1/2,USS,ZAG	6
14	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	3
15	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	3
16	69775GT	CAP,520112-8	1
17	54428GT	FITTING,HYDRAULIC,90DEG,O-RING	1
18	1251899GT	SCREW,HHF,M14-2.0 X 40,DIN 6921,10.9, ZAB	4
19	70459GT	FORMING,REAR ENGINE MOUNT PNT*	1
20	1255666GT	SCREW,SHC,M10-1.50X30,DIN912,1	9
21	70381GT	COVER,FLYWHEEL CASTING	1
22	67631GT	SCREW,HHC,M10 X 80 GR 8.8	2

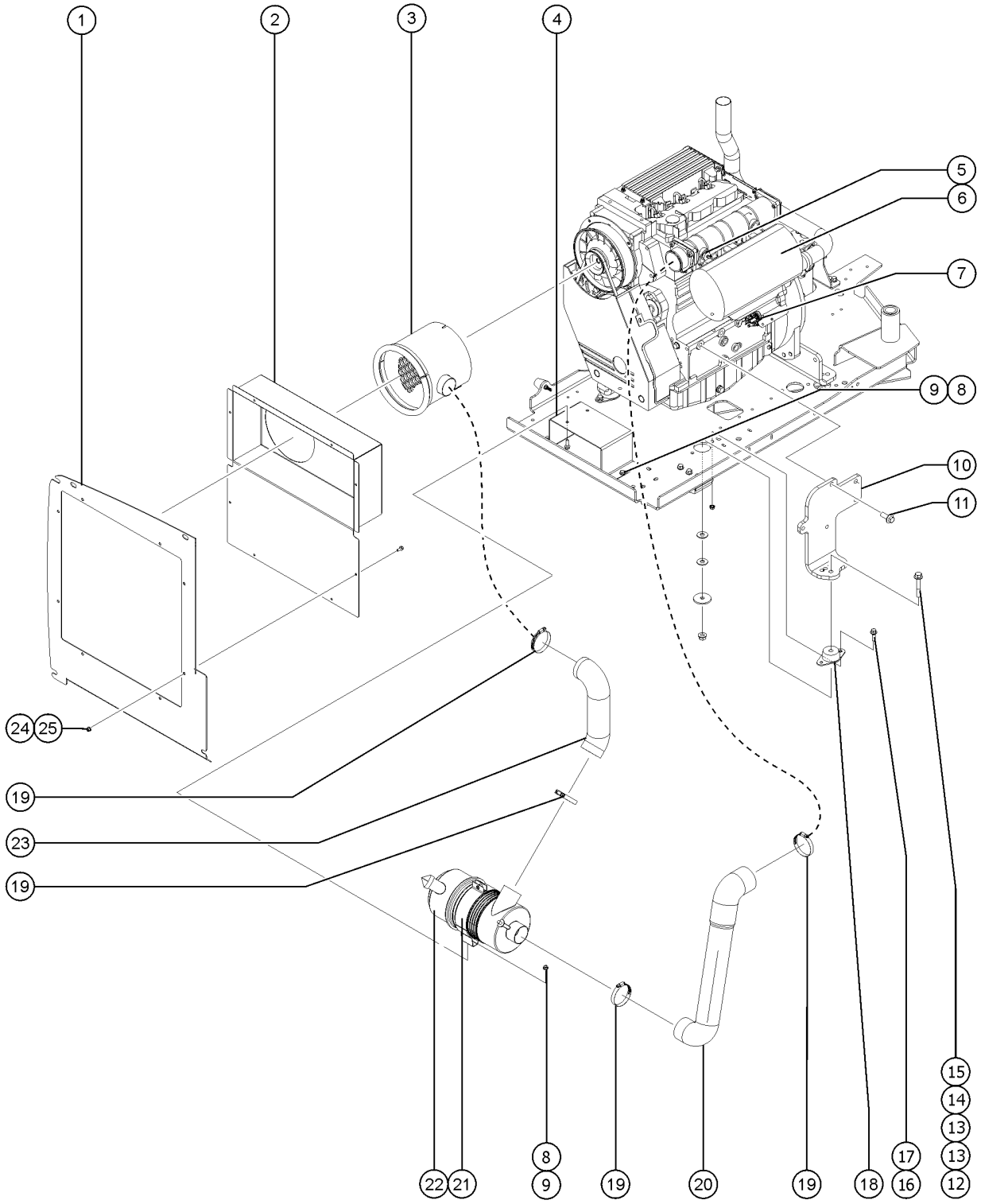
510.1 Deutz, D2011 CHINA III ,View 1



510.1 Deutz, D2011 CHINA III ,View 1

Item	Part No.	Description	Qty.
23	22699GT	WASHER, FLAT, M10, ZINC PLTD.	2
24	825351GT	SCREW,HHC,M10-1.5X20,DIN933,10.9,ZAB	6
25	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1
26	1255469GT	SCREW,HHF,1/2-13X1.25,8,ZAG	1
27	70472GT	FORMING,SOLENOID MOUNT PAINT	1
28	70385GT	CLAMP,EXHAUST,2.00 PLATED	2

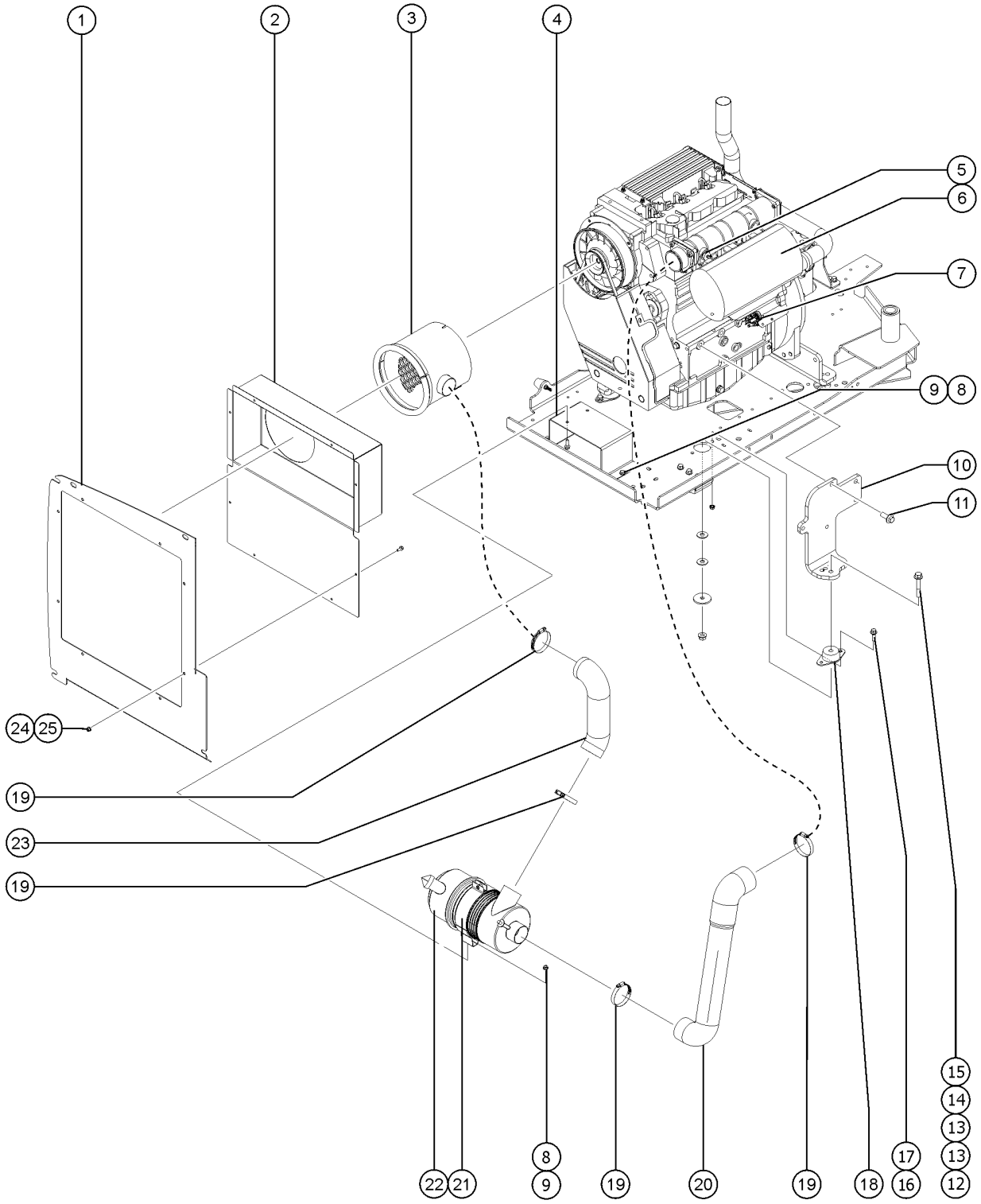
511.1 Deutz, D2011 CHINA III ,View 2



511.1 Deutz, D2011 CHINA III ,View 2

Item	Part No.	Description	Qty.
1	106172GT	BAFFLE,AIR INTAKE***	1
2	70494GT	FORMING,DEUTZ AIR INTAKE BAF P	1
3	101140GT	WELDMENT, AIR INTAKE TUBE	1
4	70351PGT	FORMING,AIR CLEANER MOUNT PNTD	1
5	31408GT	GLOW PLUG,L1011	1
6	32695GT	MUFFLER,DEUTZ	1
6B	119117GT	MUFFLER,CAT/SPARK,DEUTZ (Option - spark arresst)	
6C	29559GT	GASKET,EXHAUST for 119117, 3 required	3
7	139709GT	STARTER, 12V with solenoid	1
7-	139621GT	KIT, HEAT GUARD, DEUTZ STARTER (includes sheild 139622 and bolt 139623)	
7-	139622GT	HEAT SHIELD,DEUTZ STARTER	
7-	139623GT	BOLT, GUARD, DEUTZ STARTER	
8	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	4
9	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	4
10	70461PGT	FORMING,ENGINE MOUNT,FL PAINT*	1
11	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB	3
12	1295334GT	TERM QC TAB - #8 RING, .250, 45 DEG, BRASS	1
13	1255760GT	WASHER,FLAT,1/2,USS,ZAG	2
14	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	1
15	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	1
16	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
17	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	2
18	70452GT	ISOLATOR,ENGINE VIBRATION***	1
19	30971GT	CLAMP,HOSE,3.00"	4
20	70375GT	HOSE,AIR CLEANER	1
21	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
22	63463GT	AIR CLEANER,NELSON***	1
23	101006GT	TUBE,AIR CLEANER INLET	1

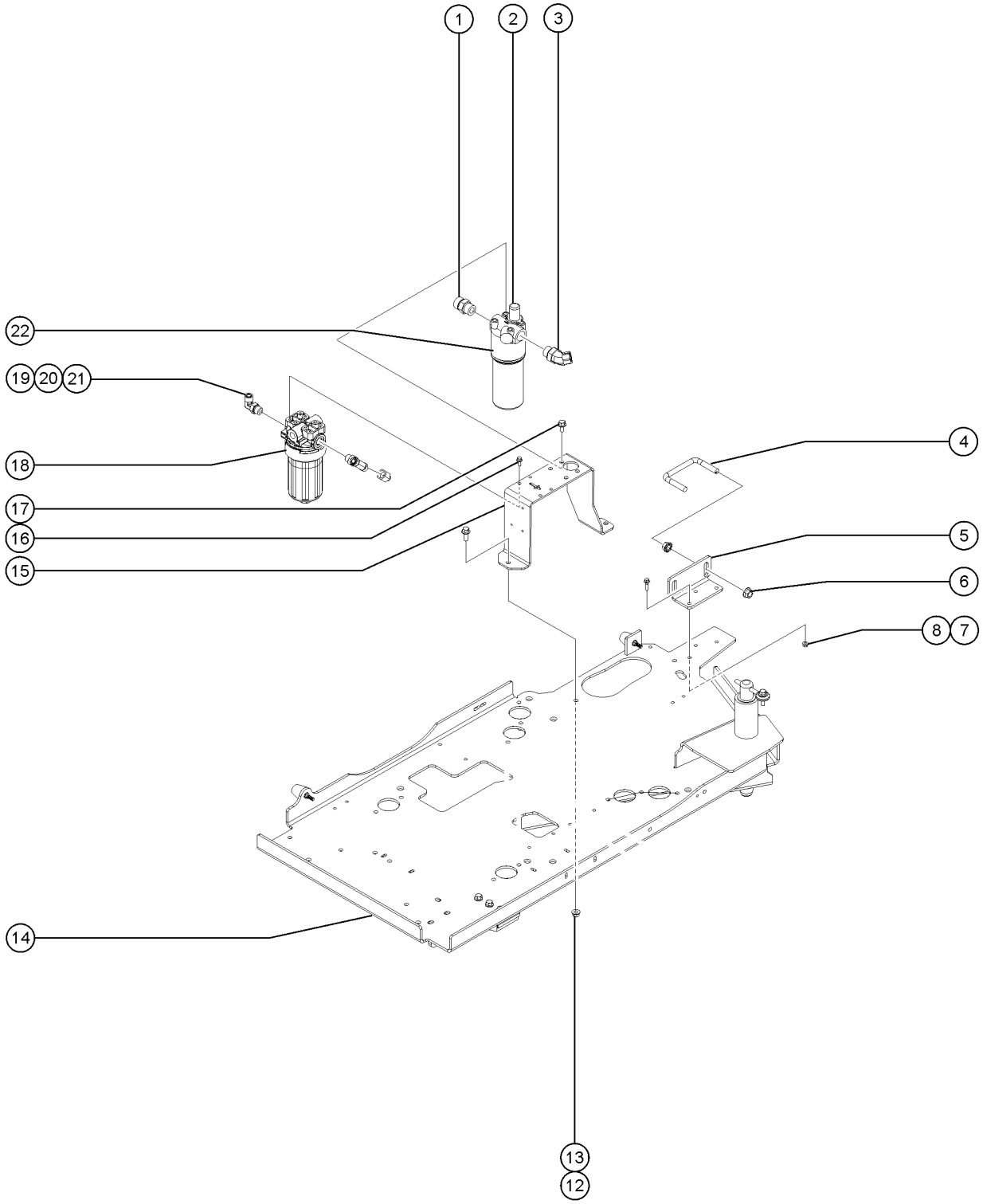
511.1 Deutz, D2011 CHINA III ,View 2



511.1 Deutz, D2011 CHINA III ,View 2

Item	Part No.	Description	Qty.
24	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	8
25	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	8

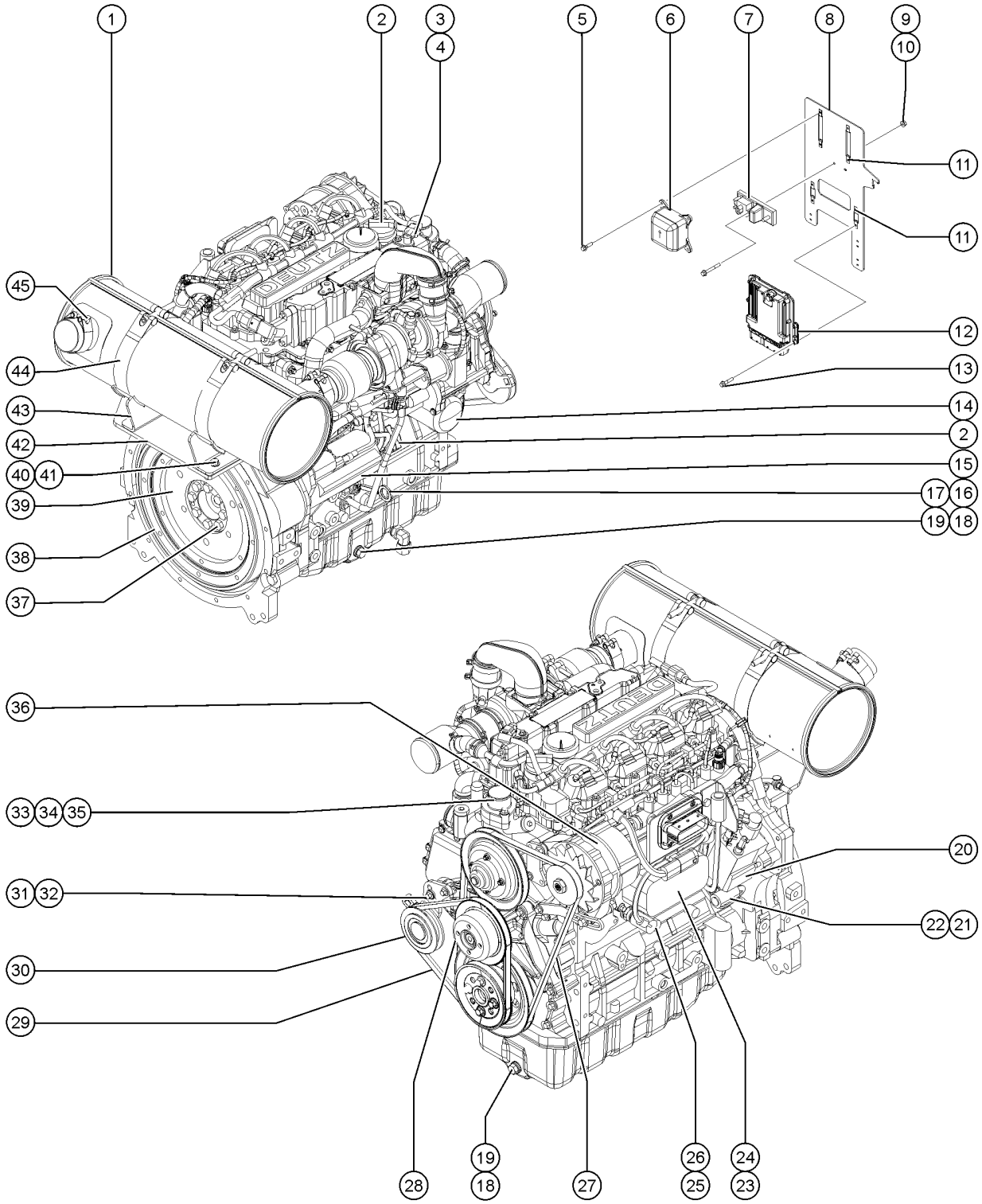
512.1 Deutz, D2011 CHINA III ,View 3



512.1 Deutz, D2011 CHINA III ,View 3

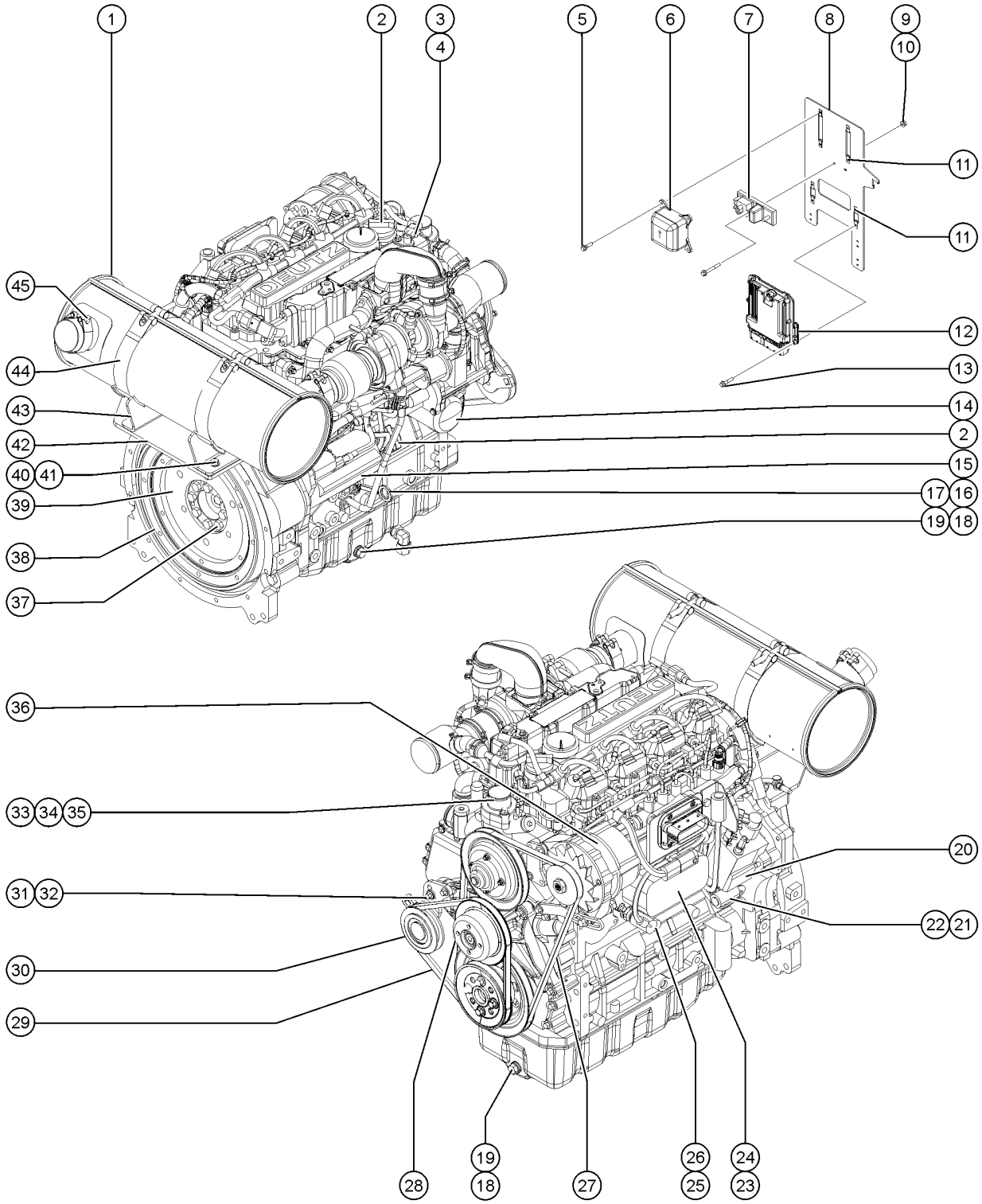
Item	Part No.	Description	Qty.
1	48960GT	FITTING,CONN,520120-12***	1
2	60334GT	FILTER ASSY,HIGH PRESS SAE-12*	1
3	48963GT	FITTING,ELBOW,45D,520320-12	1
4	1259855GT	UBOLT, 0.4724 IN D X 4.0 IN L	1
5	1260174GT	FORMING, ENGINE TRAY LATCH	1
6	1261724GT	NUT,SERRATED,1/2-13,8,ZAG	4
7	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	3
8	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	3
9	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
12	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	4
13	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	2
14	1289117GT	ASSY,ENGINE,TRAY	1
14-	1253827GT	WELDMENT, ENGINE TRAY	1
15	161603GT	FORMING, FILTER BRKT	1
16	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4
17	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	4
18	1267807GT	ASSEMBLY, MED. PRESS. FILTER, SAE8	1
19	48932GT	FITTING,ELBOW,90D,520220-8***	1
20	48936GT	TEE,BRANCH,520429-8	1
21	48941GT	REDUCER,520123-8-4	1
22	60334GT	FILTER ASSY,HIGH PRESS SAE-12*	1

513.1 Deutz TD 2.9L Engine CHINA Ⅲ - View 1



Item	Part No.	Description	Qty.
A	1288460GT	MUFFLER KIT,DEUTZ TD2.9,S60/65TRAX Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer.	1
1	1287261GT	MUFFLER, DEUTZ TD2.9	1
2	29557GT	CAP,OIL FILLER,DEUTZ,DIESEL***	2
3	1262896GT	SENSOR,INTAKE AIR PRESSURE	1
4	1262897GT	O-RING, INTAKE AIR PRESSURE SENSOR	1
5	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
6	822781GT	MODULE,FUSE&RELAY,DEUTZ 2.9	1
7	824023GT	RELAY,POWER&FUSE MODULE	1
7-	1251508GT	FUSE, FMX, 60AMP	
7-	1251509GT	COVER,PRM FUSE SERVICE PART	
8	823070GT	SHEET,ECU MOUNT,DEUTZ D2.9	1
9	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	1
10	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	1
11	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	8
12	214795GT	ECM, DEUTZ need engine SN to program	1
13	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	4
14	49924GT	FILTER,OIL,DEUTZ	1
15	1254594GT	STARTER, 3.2kW, DEUTZ D2.9	1
15-	1262868GT	BOLT, DEUTZ STARTER not included sold seperately	
16	825708GT	DIPSTICK,TD2.9	1
17	1262881GT	ORING, OIL DIP STICK	1
18	102587GT	PLUG,ENGINE OIL,DEUTZ F4L2011	2
19	108538GT	RING / SEALING	2
20	1279653GT	PUMP,FUEL,HI PRESS,DEUTZ TD2.9	1
21	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION (crankshaft)	1
22	1262895GT	O-RING, CRANKSHAFT POSITION SENSOR	1
23	1260357GT	OIL COOLER,TD2.9	1

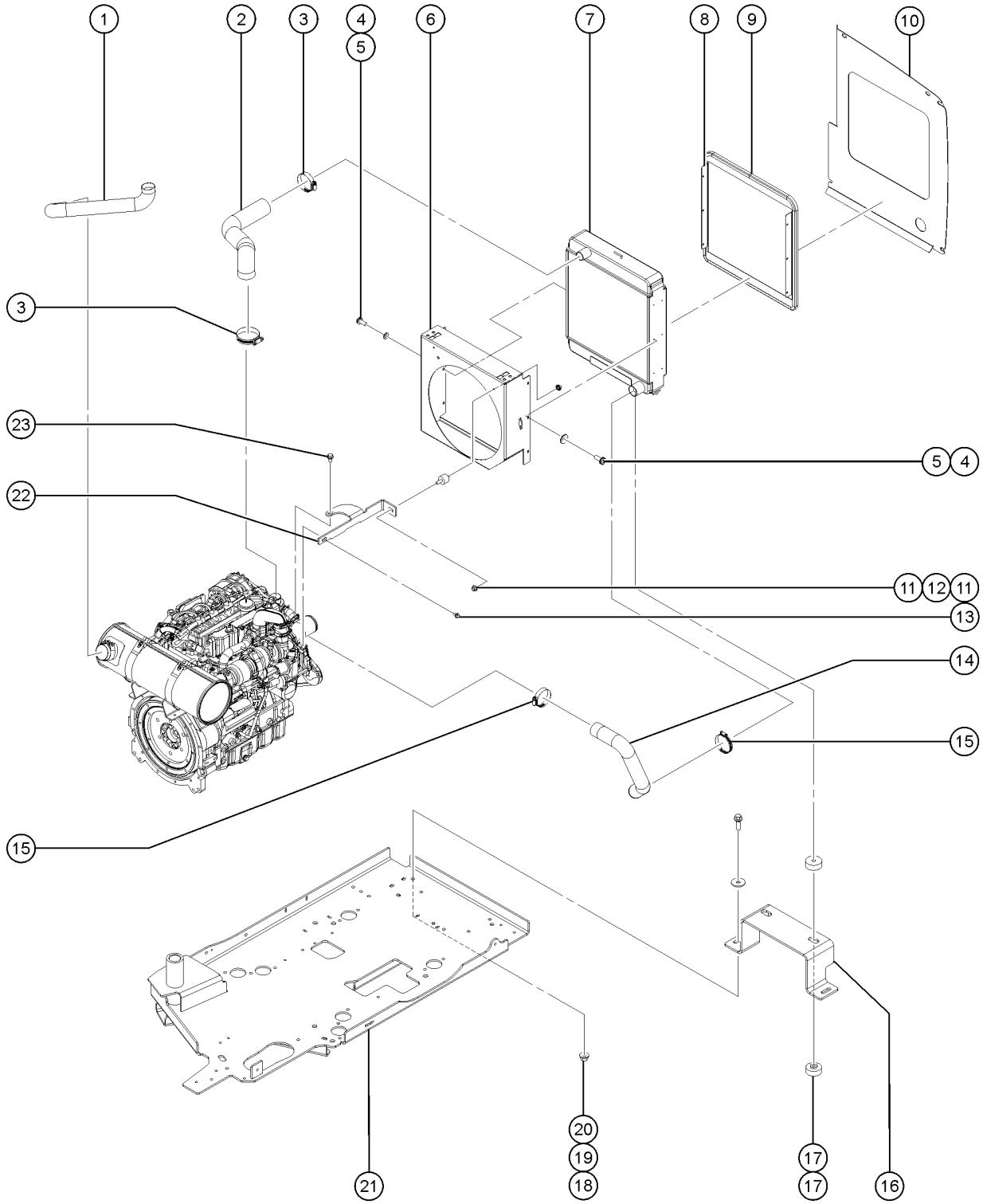
513.1 Deutz TD 2.9L Engine CHINA Ⅲ - View 1



513.1 Deutz TD 2.9L Engine CHINA Ⅲ - View

Item	Part No.	Description	Qty.
24	1262883GT	GASKET, OIL COOLER, DEUTZ	1
25	824673GT	SENSOR,LOW PRESSURE,DEUTZ 2.9L	1
26	1262893GT	O-RING, OIL PRESSURE SENSOR	1
27	1262866GT	FAN BELT, ALTERNATOR	1
28	236248GT	PULLEY ASSEMBLY,ALTERNATOR,TCD3.6	1
29	1262867GT	V-BELT, DEUTZ	1
30	1279631GT	PULLEY,BELT TENSIONER,D2.9L4	1
31	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION hidden from view (camshaft)	1
32	1262899GT	O-RING, CAMSHAFT POSITION SENSOR hidden from view	1
33	1262877GT	THERMOSTAT HOUSING	1
34	1262876GT	THERMOSTAT,DEUTZ	1
35	1262878GT	GASKET, THERMOSTAT HOUSING	1
36	236251GT	ALTERNATOR,95 AMP,DEUTZ TCD3.6	1
37	1262873GT	BOLT, DEUTZ FLYWHEEL	8
38	89785GT	RING GEAR,DEUTZ F3L2011F	1
39	1259660GT	FLYWHEEL, SAE 8/10 order with item #37, PN 1262873, qty 8	1
40	824133GT	SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB	4
41	237832GT	NUT,TL FLG,M8-1.25,DIN6927,10,ZAB	4
42	1287194GT	WELDMENT,MUFFLER MOUNT,DEUTZ TD2.9,S85	1
43	1288340GT	BRACKET, TD2.9 MUFFLER	2
44	1287262GT	BODY STRAP, TD2.9 MUFFLER	2
45	1288341GT	TIGHTFIT CLAMP, TD2.9 MUFFLER	1

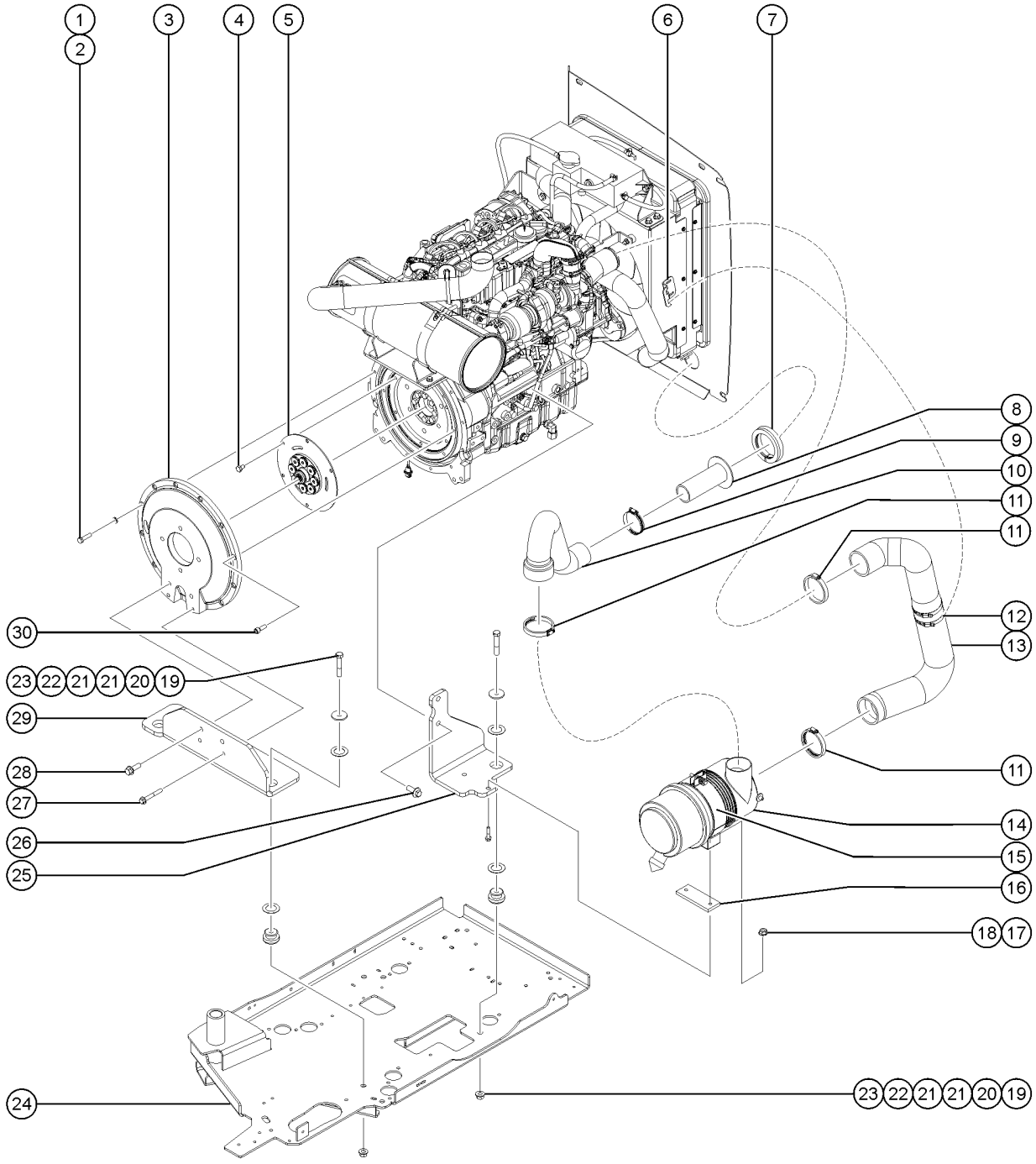
514.1 Deutz TD 2.9L Engine CHINA Ⅲ - View 2



514.1 Deutz TD 2.9L Engine CHINA Ⅲ - View

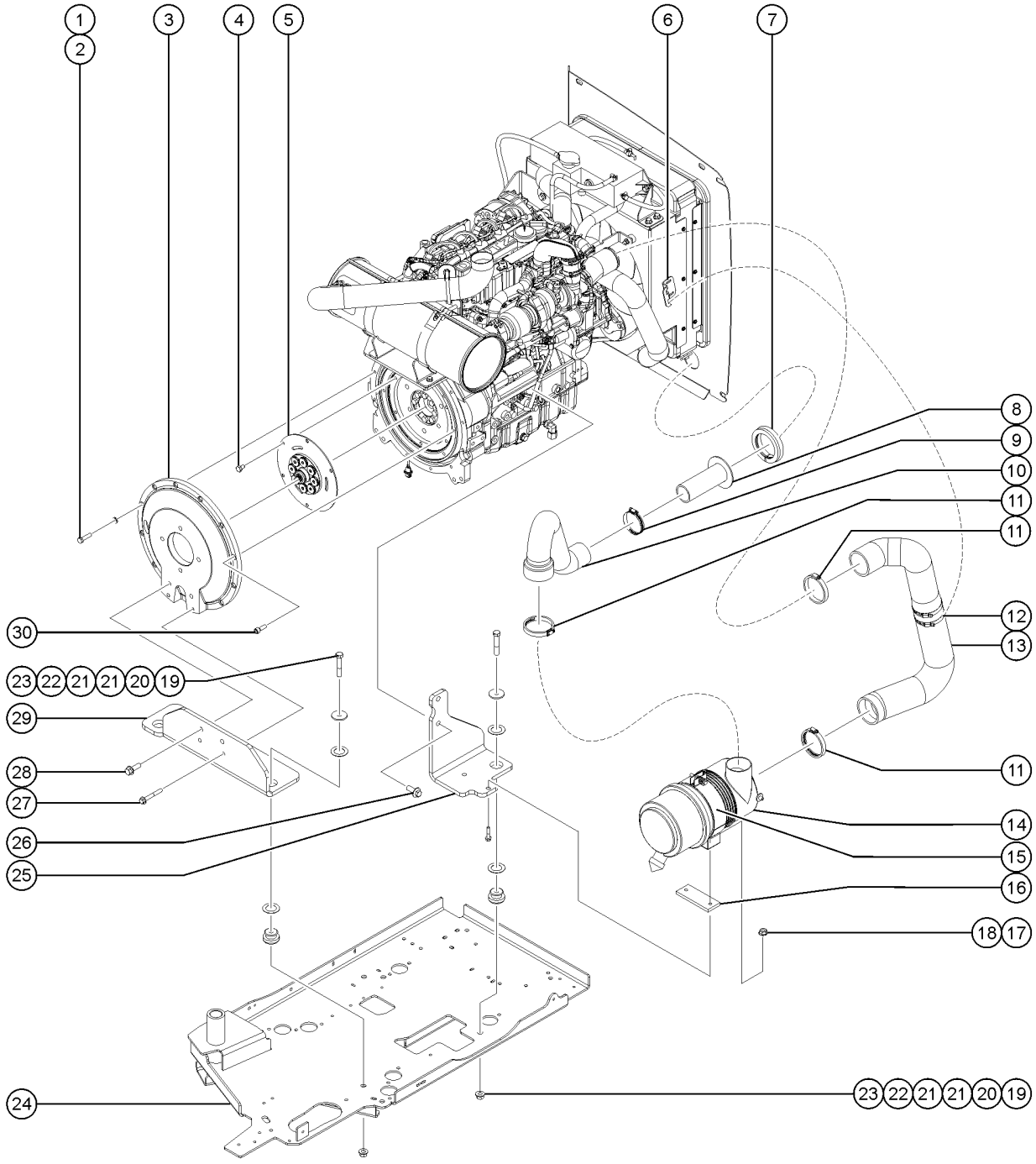
Item	Part No.	Description	Qty.
1	1288461GT	TAILPIPE, TD2.9 MUFFLER	1
2	162283GT	HOSE, UPPER RADIATOR, DEUTZ D	1
3	22672GT	CLAMP,HOSE,1.75	2
4	824220GT	SCREW,PHPM SEMS ET,10-24X.5,ZA	12
5	1253185GT	WASHER,FLAT,#10,USS,ZAG	12
6	1261921GT	SHROUD, 17" FAN	1
7	826795GT	RADIATOR,6-CORE,19.375W X 18.1	1
8	1268010GT	FORMING, SHROUD, INLET, RADIATOR	1
9	1262841GT	TRIM SEAL,RADIATOR,DEUTZ TD2.9	1
10	1262839GT	FORMING, BAFFLE, AIR INTAKE	1
11	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	2
12	48498GT	ISOLATOR,AIR FILTER MOUNT	1
13	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	1
14	162284GT	HOSE,LOWER RADIATOR, 2.9L DEUT	1
15	35434GT	CLAMP,HOSE,2.00***	2
16	1262837GT	FORMING, SUPPORT, RADIATOR	1
17	24038GT	SHOCK MOUNT,SMALL	4
18	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	2
19	824120GT	WASHER, FLAT, .375 X 1.50 X .125, ZAG	2
20	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	2
21	1253827GT	WELDMENT, ENGINE TRAY	1
22	1273919GT	FORMING, SUPPORT, RADIATOR	1
23	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB	1

515.1 Deutz TD 2.9L Engine CHINA Ⅲ - View 3



Item	Part No.	Description	Qty.
		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer.	
1	25548GT	SCREW,HHC,M10 X 40MM,GRD8	1
2	824142GT	WASHER, LOCK, M10, ZAB	1
3	70381GT	COVER,FLYWHEEL CASTING	1
4	1257421GT	SCREW,HHC,M10-1.5X16,DIN933,10.9,ZAB	6
5	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1
6	823751GT	BRACKET,INTAKE PIPE,MOUNT,DEUT	1
7	1262842GT	SEAL,AIR INTAKE ADAPTER,LOWER	1
8	1262838GT	WELDMENT, SUPPORT, RADIATOR	1
9	45435GT	CLAMP,HOSE,2.50"***	1
10	1262828GT	HOSE, INTAKE, DEUTZ TD2.9	1
11	30489GT	CLAMP,HOSE,3.50	2
12	30971GT	CLAMP,HOSE,3.00"	2
13	1262829GT	HOSE, INTAKE, AIR	1
14	81467GT	AIR CLEANER,NELSON	1
15	81468GT	MOUNTING BAND,AIR CLEANER	1
16	1273918GT	SPACER, AIR CLEANER	1
17	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	1
18	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG	1
19	1253319GT	NUT,TL FLG,5/8-11,G,ZAG	3
20	102045GT	ISOLATOR,ENGINE VIBRATION	3
21	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	6
22	824123GT	WASHER,FLAT,.625X2.25X.188,ZAG	3
23	1256169GT	SCREW,HHC,5/8-11X3.5,8,ZAG	3
24		Ref. Engine Tray refer to 514.1	1
25	1262832GT	FORMING, ENGINE MOUNT, RH	1
26	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB	2

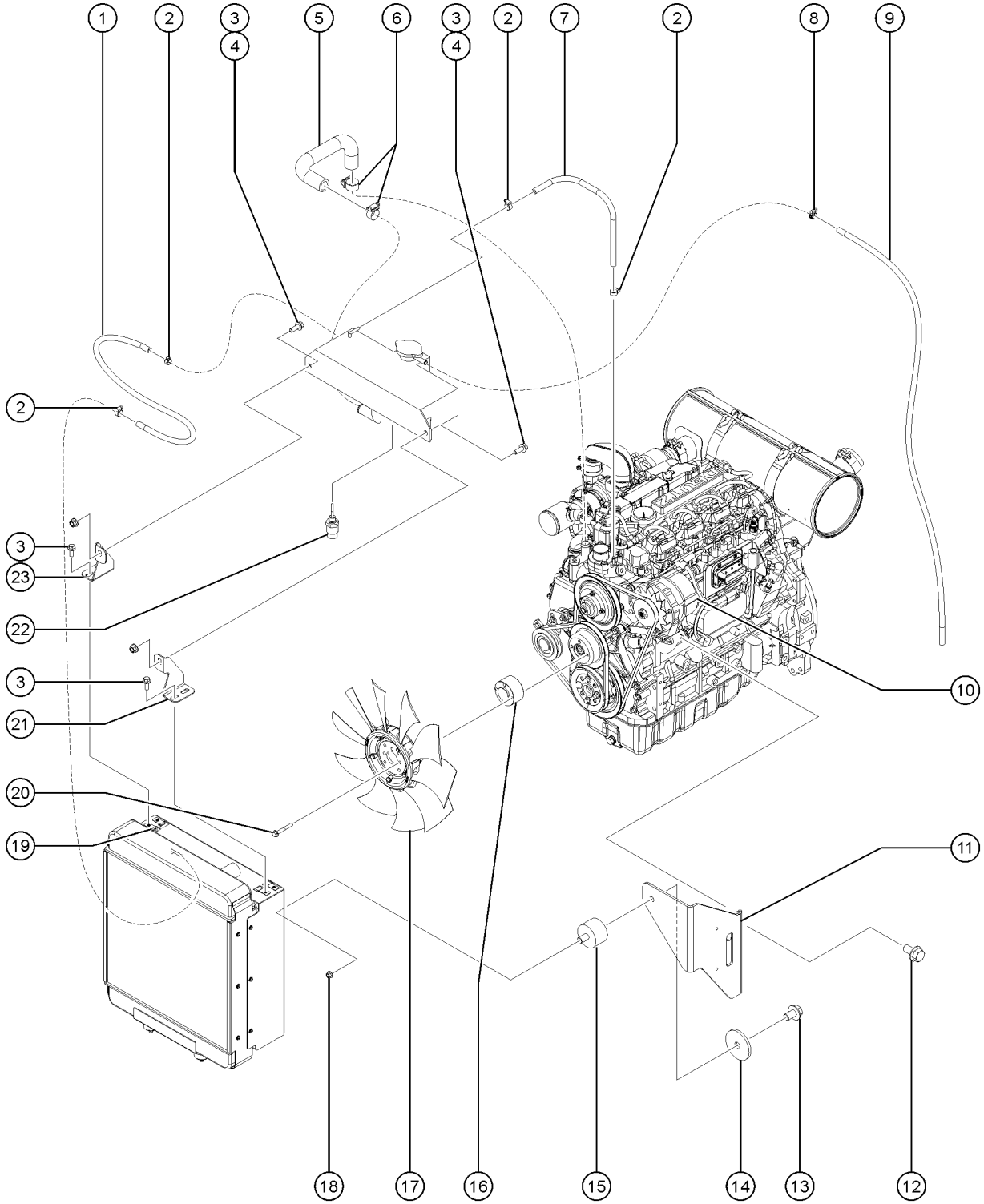
515.1 Deutz TD 2.9L Engine CHINA Ⅲ - View 3



515.1 Deutz TD 2.9L Engine CHINA Ⅲ - View

Item	Part No.	Description	Qty.
27	826008GT	SCREW,HHF,M10-1.5X75,DIN6921,1	2
28	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	2
29	1261920GT	FORMING, MOUNT, ENGINE, REAR	1
30	1255666GT	SCREW,SHC,M10-1.50X30,DIN912,1	9

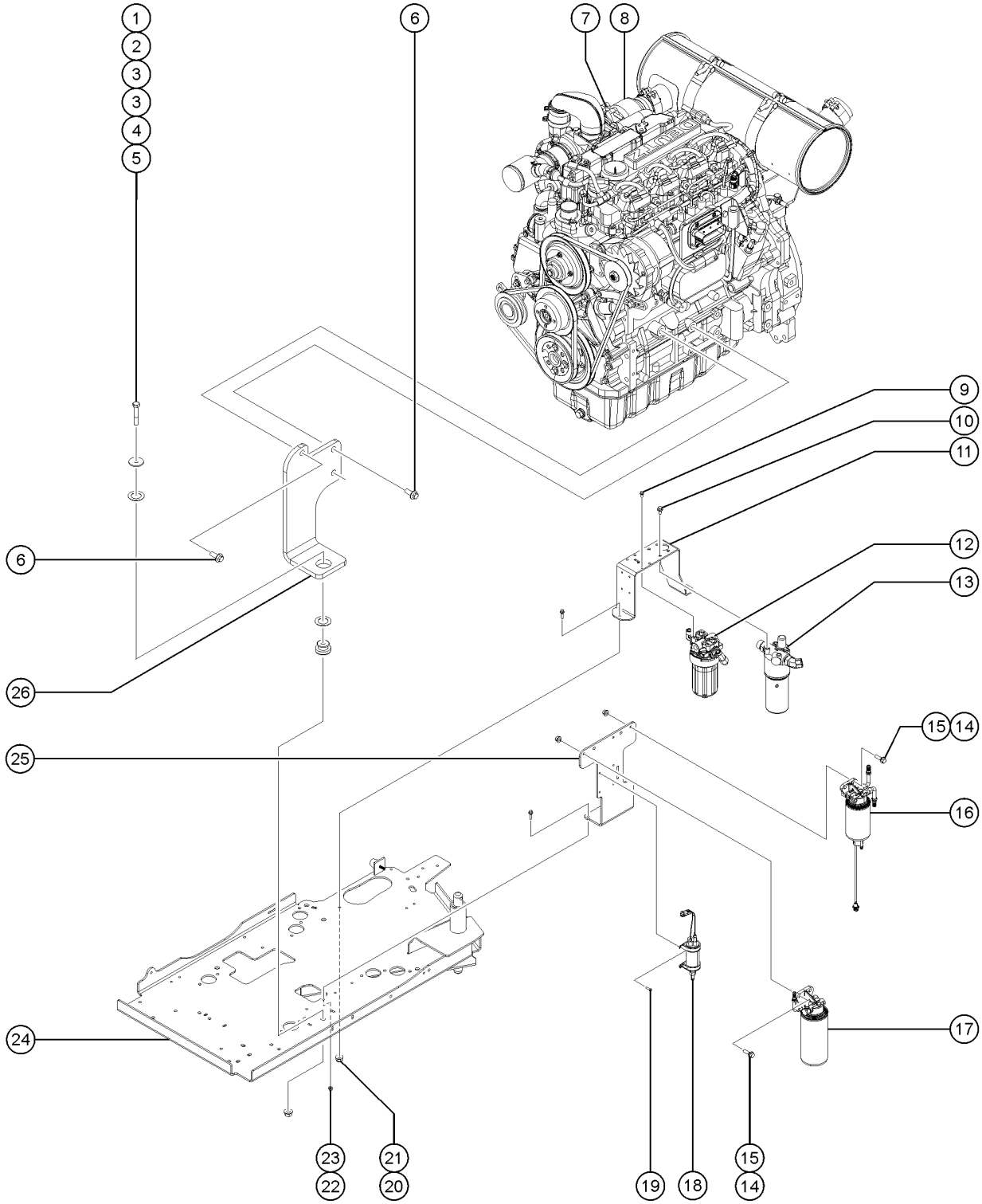
516.1 Deutz TD 2.9L Engine CHINA Ⅲ - View 4



516.1 Deutz TD 2.9L Engine CHINA Ⅲ - View

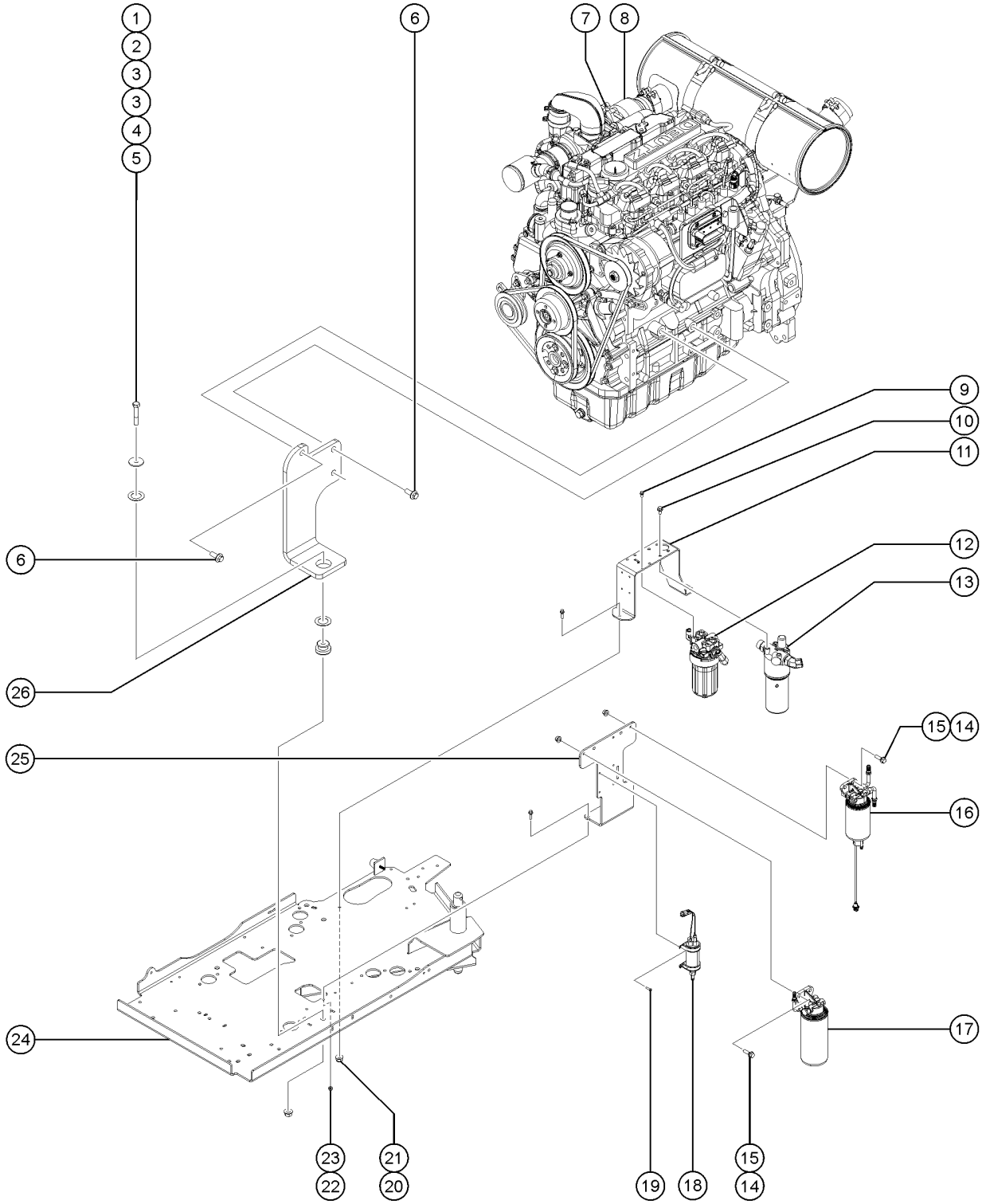
Item	Part No.	Description	Qty.
		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer.	
1	824600GT	HOSE,HEATER,1/4" 4"	25 inches
2	21465GT	CLAMP,HOSE,.25" - .63" X .3125	4
3	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	6
4	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
5	1261928GT	HOSE, TANK, EXPANSION	1
6	19273GT	CLAMP,HOSE,.75 **	2
7	824600GT	HOSE,HEATER,1/4" 4"	13 inches
8	31983GT	CLAMP,HOSE,1 EAR, 9/16	1
9	1259441GT	HOSE,OVERFLOW,DEUTZ D2.9 replaced by 822606GT	1
9B	822606GT	TUBING,VINYL,3/8" CLEAR cut at 46.00" long	1
10	236251GT	ALTERNATOR,95 AMP,DEUTZ TCD3.6	1
11	1256165GT	FORMING,RADIATOR SUPPORT,LH	1
12	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB	2
13	237352GT	SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB	1
14	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	1
15	1255451GT	ISOLATOR VIBRATION DAMPENER	1
16	1258641GT	SPACER, FAN, DEUTZ, 43MM LNG	1
17	1251496GT	FAN,10 BLADE,17",DEUTZ 2.9L	1
18	231529GT	NUT,TL FLG,M10-1.5,DIN6927,10	1
19	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
20	1258771GT	SCREW,HHF,M8-1.25X60,DIN6921,10.9,ZAB	4
21	1261926GT	FORMING, BRACKET, TANK, EXPANS	1
22	162210GT	SENSOR,COOLANT LEVEL,DEUTZ	1
23	1261925GT	FORMING, BRACKET, TANK, EXPANS	1

517.1 Deutz TD 2.9L Engine CHINA Ⅲ - View 5



Item	Part No.	Description	Qty.
-		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	1256169GT	SCREW,HHC,5/8-11X3.5,8,ZAG	1
2	824123GT	WASHER,FLAT,.625X2.25X.188,ZAG	1
3	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	2
4	102045GT	ISOLATOR,ENGINE VIBRATION	1
5	1253319GT	NUT,TL FLG,5/8-11,G,ZAG	1
6	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB	3
7	1288342GT	V CLAMP, TD2.9 TURBO OUTLET	1
8	1287263GT	FLEXIBLE BELLOW PIPE, TD2.9 MUFFLER	1
9	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4
10	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	4
11	161603GT	FORMING, FILTER BRKT	1
12	1267807GT	ASSEMBLY, MED. PRESS. FILTER, SAE8	1
12-	48932GT	FITTING,ELBOW,90D,520220-8***	1
12-	48936GT	TEE,BRANCH,520429-8	1
12-	48941GT	REDUCER,520123-8-4	1
13	60334GT	FILTER ASSY,HIGH PRESS SAE-12*	1
13-	48960GT	FITTING,CONN,520120-12***	1
13-	48963GT	FITTING,ELBOW,45D,520320-12	1
14	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	4
15	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
16	214229GT	FILTER, DEUTZ D2.9, FUEL/WATER	1
16-	162207GT	FITTING,ELBOW,8GS-8FJX90S	2
16-	162209GT	FITTING,CONN,16MM-8MJ	2
17	214228GT	FILTER, DEUTZ 2.9, FUEL	1
17-	162208GT	FITTING,CONN,16MM-6MJ	1
17-	162206GT	FITTING,ELBOW,6GS-6FJX90S	1

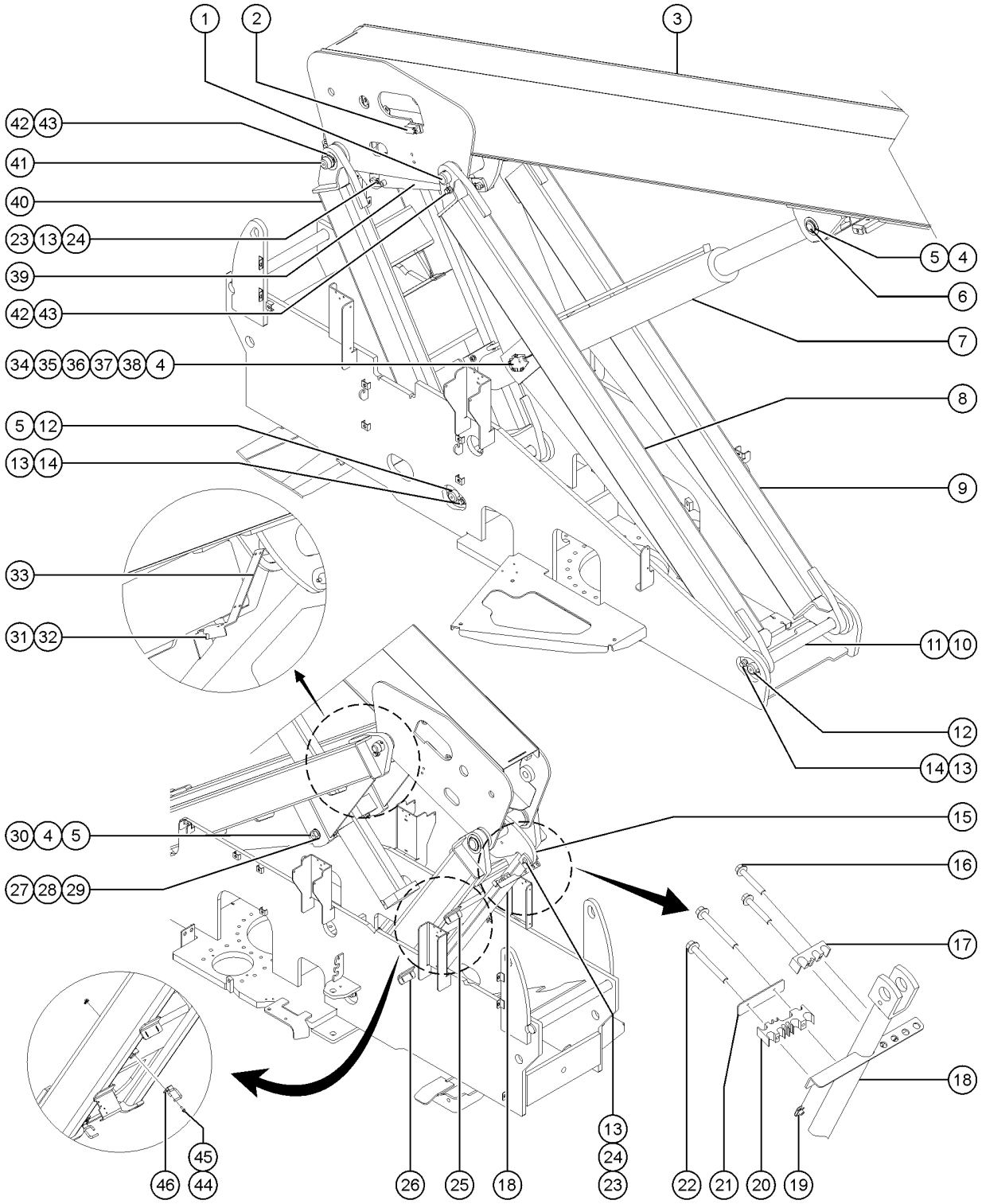
517.1 Deutz TD 2.9L Engine CHINA Ⅲ - View 5



517.1 Deutz TD 2.9L Engine CHINA Ⅲ - View

Item	Part No.	Description	Qty.
17-	1255399GT	BOLT,BANJO,DEUTZ,QC	1
18	214691GT	FUEL LIFT PUMP, DEUTZ D 2.9	1
19	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	4
20	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	2
21	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	2
22	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
23	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
24		Ref. Engine Tray refer to 514.1	1
25	1257961GT	WELDMENT, FUEL FILTER BRACKET	1
26	1262833GT	FORMING, ENGINE MOUNT, LH	1

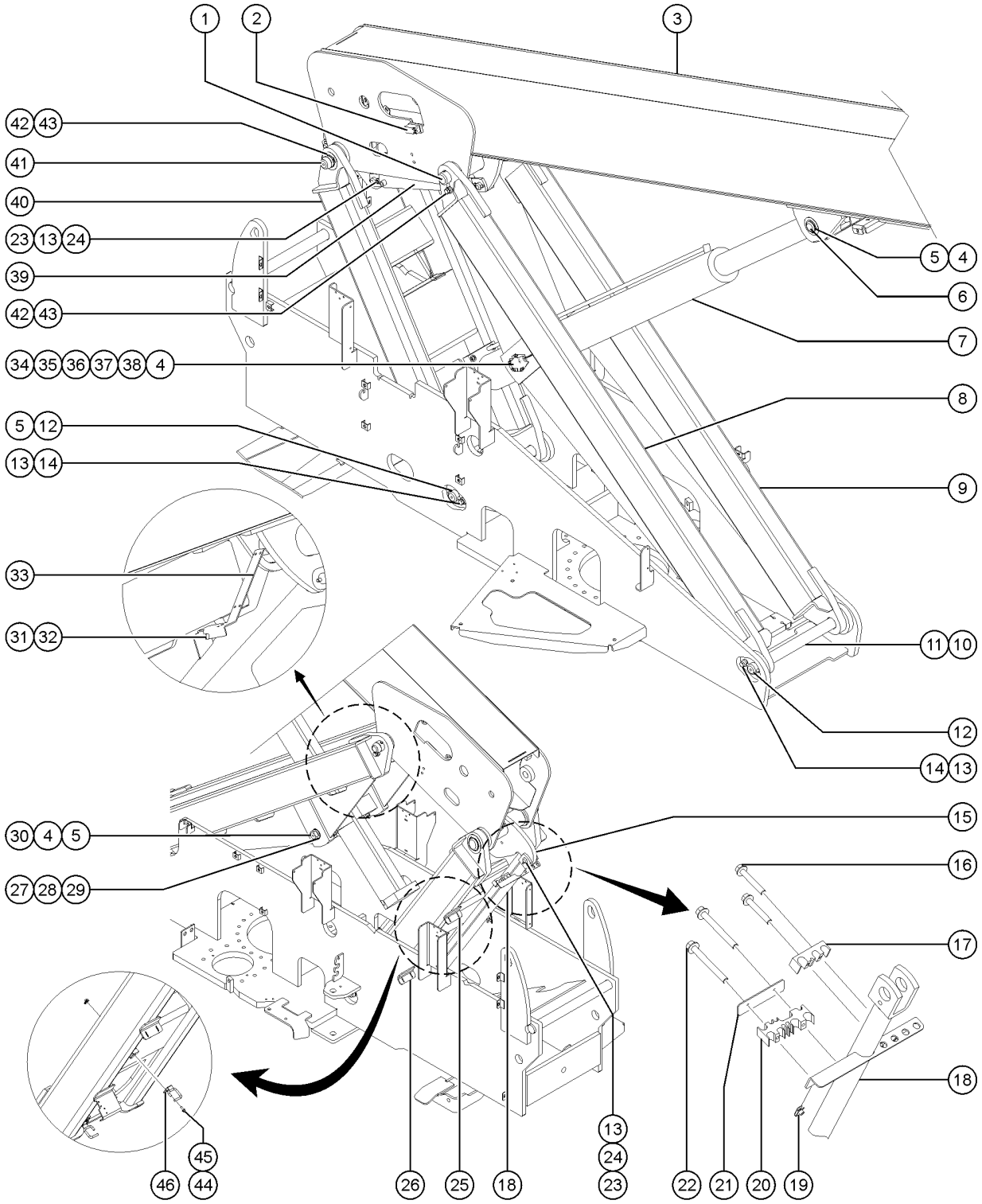
601.1 Linkage Assembly, S-60



601.1 Linkage Assembly, S-60

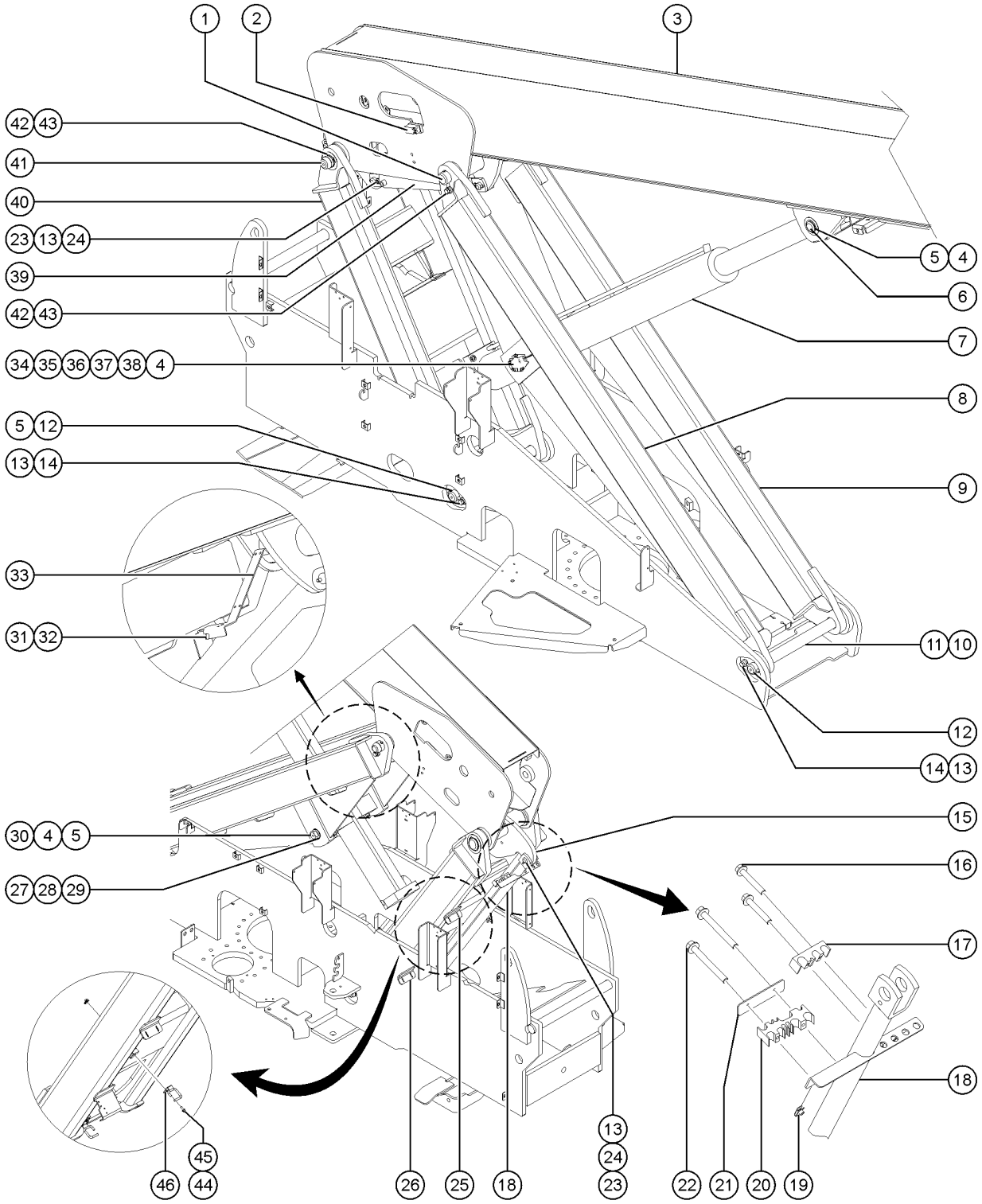
Item	Part No.	Description	Qty.
1	1302962GT	PIN,2.25DIAX17.75LG,CHAMFER	1
1-	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG	1
1-	1254639GT	SNAP RING,EXTERNAL,2.25,ZAG	1
2		Ref: Primary Ext/Ret Harness refer to 308.1	1
3		Ref: Boom Tube #1 refer to 602.1	1
4	1253815GT	SNAP RING,EXTERNAL,2.00,ZAG	2
5	1256864GT	WASHER,FLAT,2.01X3.5X.06,ZAG	9
6	88872GT	PIN,2.00DIAX11.26LG,2RING	1
7	88653GT	CYLINDER,LIFT,S60*** for all S-60 and S-65 models	1
7	101252GT	SEAL KIT (88653) for 88653	
7	61602GT	VALVE,COUNTERBAL.CBBB-LHN@3500 for 88653	
7	18720GT	BEARING,2.0IDX2.25ODX1.50L for 88653	
7	1262331GT	KIT, GLAND NUT, S60 LIFT CYL. for 88653	
7	1268376GT	NUT, PISTON, LIFT CYLINDER for 88653	
7	1268377GT	SET SCREW, LIFT CYLINDER for 88653	
8	119046GT	WELDMENT, LONG LINK, LEFT	1
8-	18722GT	BEARING,2.25IDX2.50ODX1.50L***	
8-	88920GT	BEARING,FL,2.00IDX2.25ODX1.50L	
9	119047GT	WELDMENT, LONG LINK, RIGHT	1
9-	18722GT	BEARING,2.25IDX2.50ODX1.50L***	
9-	88920GT	BEARING,FL,2.00IDX2.25ODX1.50L	
10	1299535GT	WELDMENT,LONG LINK SPACER	1
11	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
12	88676GT	PIN,2.00DIAX24.00LG,CHAMFER***	2
13	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
14	1256267GT	ROD END,.5 X 3.75,ZAG	2
15	1285871GT	WELDMENT TIMING LINK CAM	1
15-	88919GT	BEARING,FL,2.25IDX2.50ODX1.63L (sold separately)	

601.1 Linkage Assembly, S-60



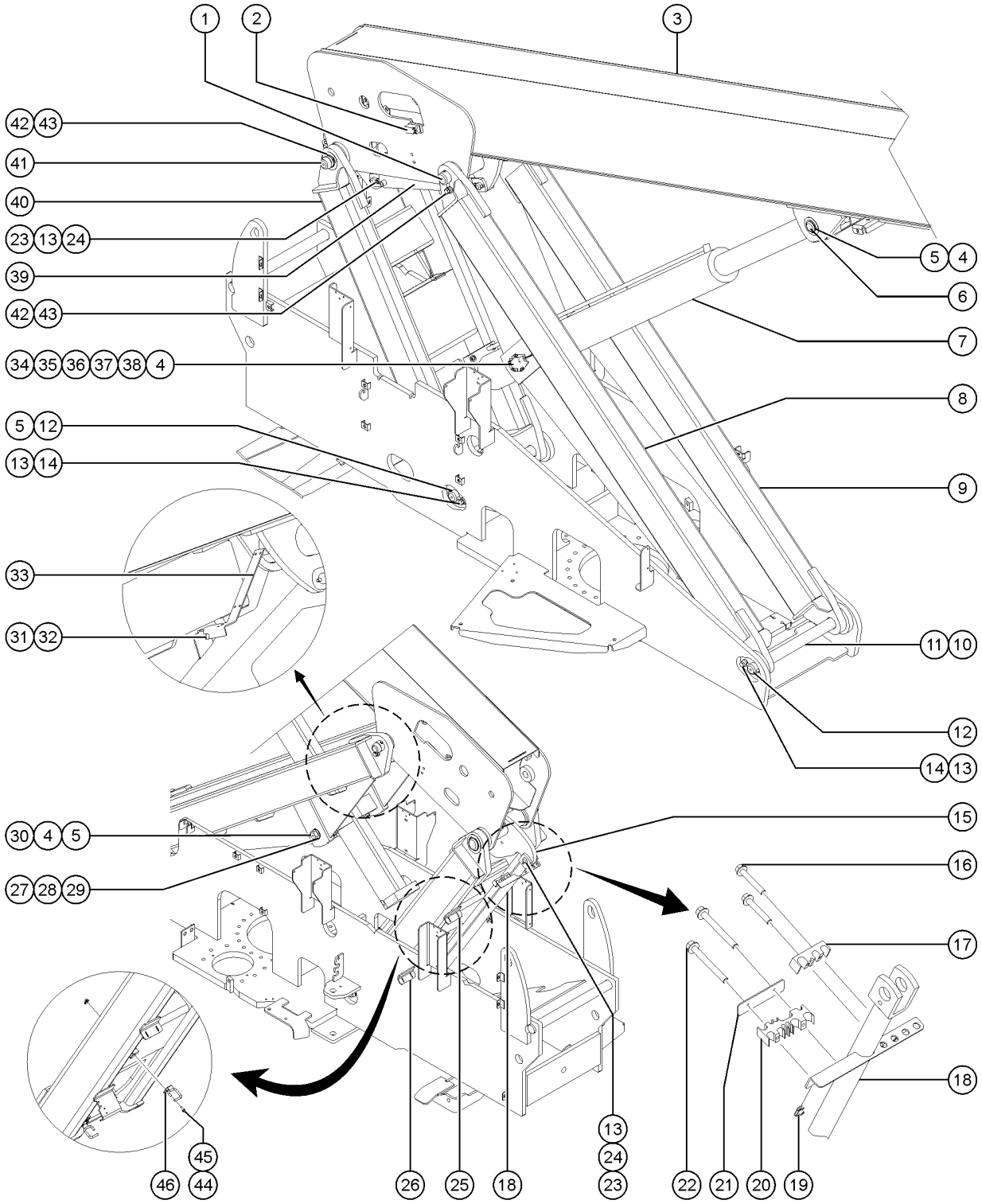
Item	Part No.	Description	Qty.
15-	30370GT	BEARING,1.25IDX1.5ODX1.00L (sold separately)	
16	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	2
17	824550GT	CLAMP, TIMING LINK, LH	
18	88675GT	WELDMENT,MASTER LINK	1
19	25969GT	SPRING CLIP, 1/4-20 BLACK	4
20	824546GT	CLAMP, TIMING LINK, RH	
21	1314781GT	BAR, CLAMP, TIMING LINK, S60, PTD	1
22	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	2
23	50742GT	PIN,1.25DIAX3.75LG,1HOLE	1
24	1255452GT	ROD END,.375 X 2.25,ZAG	2
25		Ref: Ref: Harness LS, OP, Primary Angle refer to 308.1	1
25-	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
26		Ref: Ref: Harness LS, OP, Primary Velocity refer to 308.1	1
26A-	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
26B		Ref: Ref: Harness LS, Safety, Primary Velocity refer to 308.1	1
26B-	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	1
27	1256107GT	SCREW,HHC,1/2-13X4.5,8,ZAG	2
28	1255760GT	WASHER,FLAT,1/2,USS,ZAG	2
29	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	
30	88666GT	PIN,2 X 5.75 LG	1
31	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
32	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
33	230497GT	FORMING,ANGLE SENSOR CABLE	1
34	147834GT	ASSY, ANGLE SENSOR AND COVER all models	1
34-	94980GT	SENSOR,DUAL OUTPUT,ANGLE***	
34-	110452GT	COVER,STEERING SENSOR	
34-	60746GT	BUSHING, STRAIN RELIEF, 1"	
34-	75041GT	SCREW,PHILLIPS,PHM,10-32 X 1	

601.1 Linkage Assembly, S-60



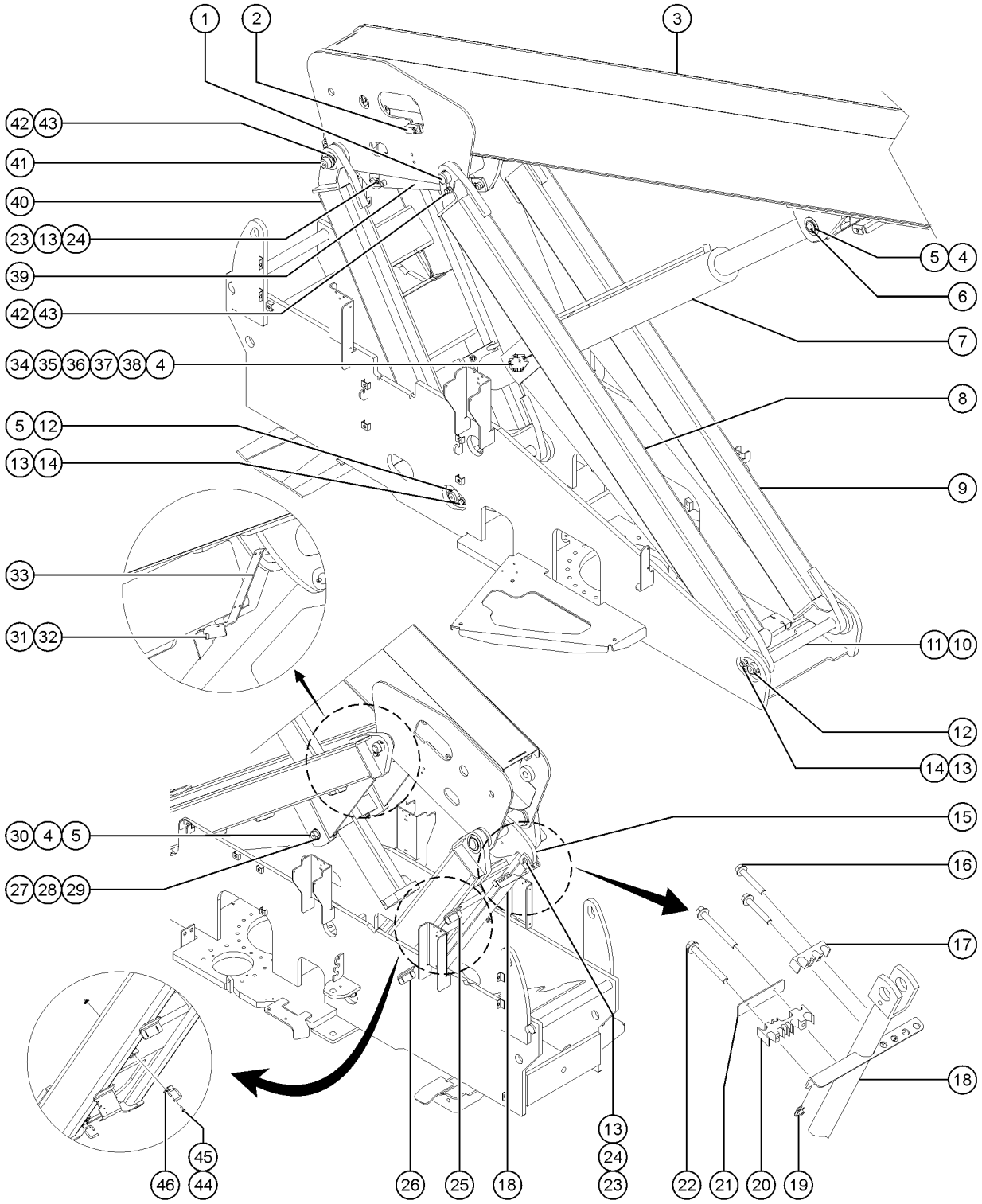
Item	Part No.	Description	Qty.
34-	6607GT	WASHER,LOCK,#10 PLTD	
35	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	1
36	147571GT	KEY, HEX, 5/16" X 2.50"LG,SS	1
37	147842GT	PIN, LIFT CYL, HEX END	1
38	1257079GT	WASHER,FLAT,2.01X2.25X.06,ZAG	1
39	81694GT	CYLINDER,MASTER S-60 and S65 models	1
39-	75470GT	SEAL KIT,CYL,S45 MASTER(81694) for 81694	
40	T106508GT	SHORT LINK W/BEARINGS, SERVICE (includes items 41-43)	1
40-	T106413GT	WELDMENT, SHORT LINK, S60/65	1
40-	18720GT	BEARING,2.0IDX2.25ODX1.50L	2
40-	18722GT	BEARING,2.25IDX2.50ODX1.50L***	2
41	119990GT	PIN,2.25DIAX18.75LG,CHAMFER	1
42	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG	6
43	1254639GT	SNAP RING,EXTERNAL,2.25,ZAG	2
44	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	3
45	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	3
46	1286774GT	WELDMENT,HOSE/HARNESS HANGER	3

601.2 Linkage Assembly, S-65



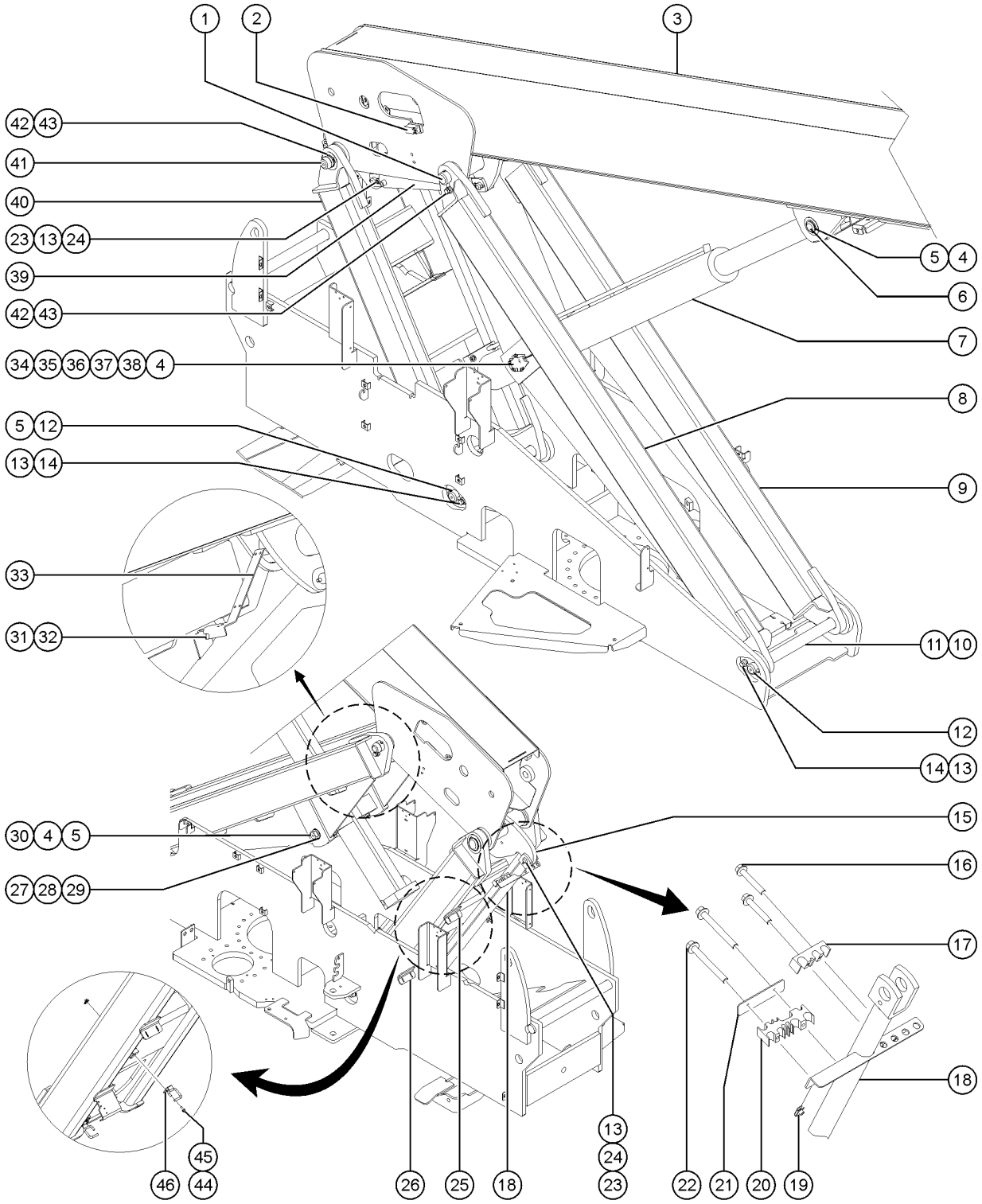
Item	Part No.	Description	Qty.
1	1302962GT	PIN,2.25DIAX17.75LG,CHAMFER	1
1-	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG	1
1-	1254639GT	SNAP RING,EXTERNAL,2.25,ZAG	1
2		Ref: Primary Ext/Ret Harness refer to 308.1	1
3		Ref: Boom Tube #1 refer to 602.1	1
4	1253815GT	SNAP RING,EXTERNAL,2.00,ZAG	2
5	1256864GT	WASHER,FLAT,2.01X3.5X.06,ZAG	9
6	88872GT	PIN,2.00DIAX11.26LG,2RING	1
7	88653GT	CYLINDER,LIFT,S60*** for all S-60 and S-65 models	1
7-	101252GT	SEAL KIT (88653) for 88653	
7-	61602GT	VALVE,COUNTERBAL.CBBB-LHN@3500 for 88653	
7-	18720GT	BEARING,2.0IDX2.25ODX1.50L for 88653	
7-	1262331GT	KIT, GLAND NUT, S60 LIFT CYL. for 88653	
7-	1268376GT	NUT, PISTON, LIFT CYLINDER for 88653	
7-	1268377GT	SET SCREW, LIFT CYLINDER for 88653	
8	119046GT	WELDMENT, LONG LINK, LEFT	1
8-	18722GT	BEARING,2.25IDX2.50ODX1.50L***	
8-	88920GT	BEARING,FL,2.00IDX2.25ODX1.50L	
9	119047GT	WELDMENT, LONG LINK, RIGHT	1
9-	18722GT	BEARING,2.25IDX2.50ODX1.50L***	
9-	88920GT	BEARING,FL,2.00IDX2.25ODX1.50L	
10	110908GT	WELDMENT, LONG LINK SPACER	1
11	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
12	88676GT	PIN,2.00DIAX24.00LG,CHAMFER***	2
13	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	
14	1256267GT	ROD END,.5 X 3.75,ZAG	2
15	1285871GT	WELDMENT TIMING LINK CAM	1
15-	88919GT	BEARING,FL,2.25IDX2.50ODX1.63L (sold separately)	

601.2 Linkage Assembly, S-65



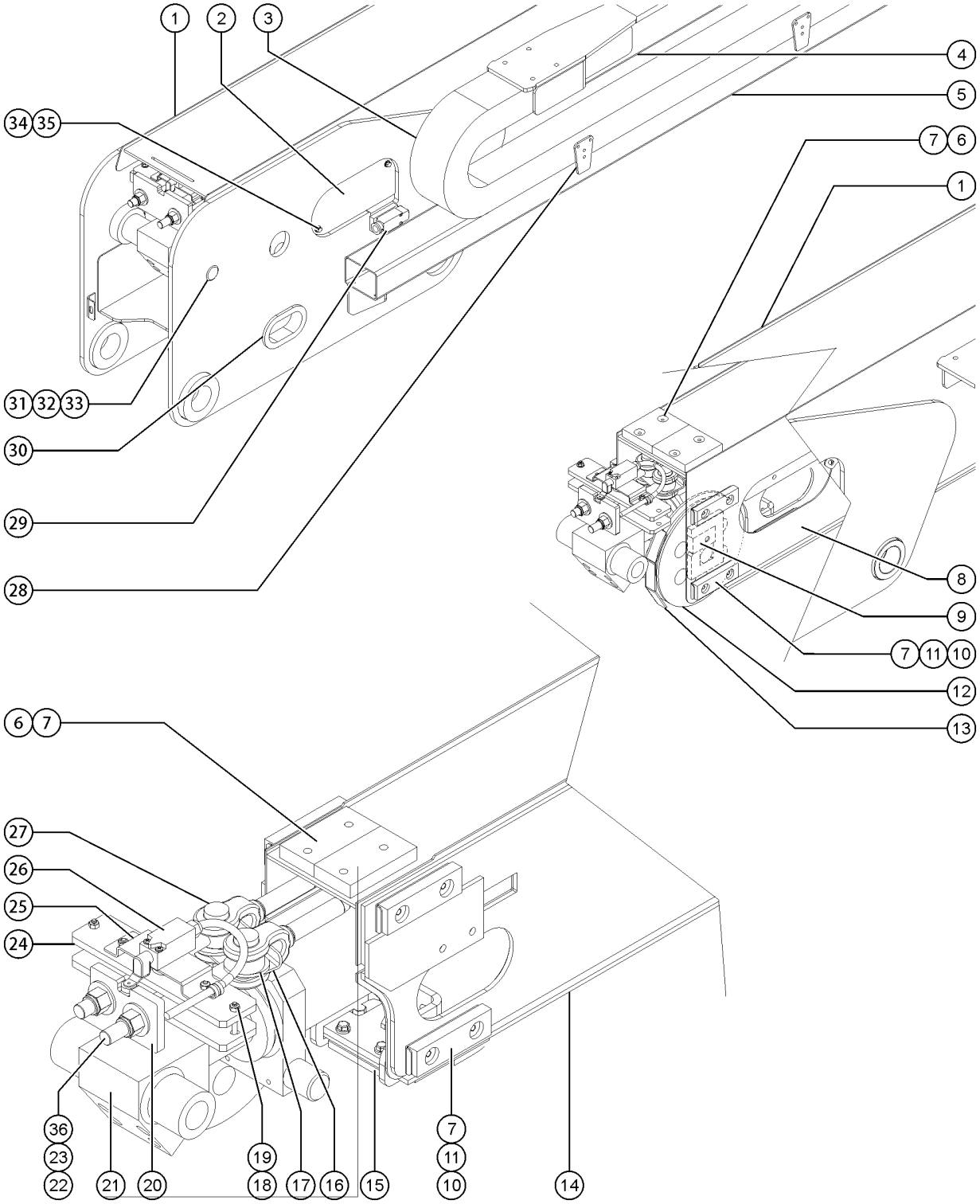
Item	Part No.	Description	Qty.
15-	30370GT	BEARING,1.25IDX1.5ODX1.00L (sold separately)	
16	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	2
17	824550GT	CLAMP, TIMING LINK, LH	
18	88675GT	WELDMENT,MASTER LINK	1
19	25969GT	SPRING CLIP, 1/4-20 BLACK	4
20	824546GT	CLAMP, TIMING LINK, RH	
21	227125GT	BAR, CLAMP, TIMING LINK	1
22	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	2
23	50742GT	PIN,1.25DIAX3.75LG,1HOLE	1
24	1255452GT	ROD END,.375 X 2.25,ZAG	2
25		Ref: Ref: Harness LS, OP, Primary Angle refer to 308.1	1
25-	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
26		Ref: Ref: Harness LS, OP, Primary Velocity refer to 308.1	1
26A-	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
26B		Ref: Ref: Harness LS, Safety, Primary Velocity refer to 308.1	1
26B-	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	1
27	1256107GT	SCREW,HHC,1/2-13X4.5,8,ZAG	2
28	1255760GT	WASHER,FLAT,1/2,USS,ZAG	2
29	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	
30	88666GT	PIN,2 X 5.75 LG	1
31	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
32	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
33	230497GT	FORMING,ANGLE SENSOR CABLE	1
34	147834GT	ASSY, ANGLE SENSOR AND COVER all models	1
34-	94980GT	SENSOR,DUAL OUTPUT,ANGLE***	
34-	110452GT	COVER,STEERING SENSOR	
34-	60746GT	BUSHING, STRAIN RELIEF, 1"	
34-	75041GT	SCREW,PHILLIPS,PHM,10-32 X 1	

601.2 Linkage Assembly, S-65



Item	Part No.	Description	Qty.
34-	6607GT	WASHER,LOCK,#10 PLTD	
35	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	1
36	147571GT	KEY, HEX, 5/16" X 2.50"LG,SS	1
37	147842GT	PIN, LIFT CYL, HEX END	1
38	1257079GT	WASHER,FLAT,2.01X2.25X.06,ZAG	1
39	81694GT	CYLINDER,MASTER S-60 and S65 models	1
39-	75470GT	SEAL KIT,CYL,S45 MASTER(81694) for 81694	
40	T106508GT	SHORT LINK W/BEARINGS, SERVICE (includes items 41-43)	1
40-	T106413GT	WELDMENT, SHORT LINK, S60/65	1
40-	18720GT	BEARING,2.0IDX2.25ODX1.50L	2
40-	18722GT	BEARING,2.25IDX2.50ODX1.50L***	2
41	119990GT	PIN,2.25DIAX18.75LG,CHAMFER	1
42	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG	6
43	1254639GT	SNAP RING,EXTERNAL,2.25,ZAG	2
44	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	3
45	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	3
46	1286774GT	WELDMENT,HOSE/HARNESS HANGER	3

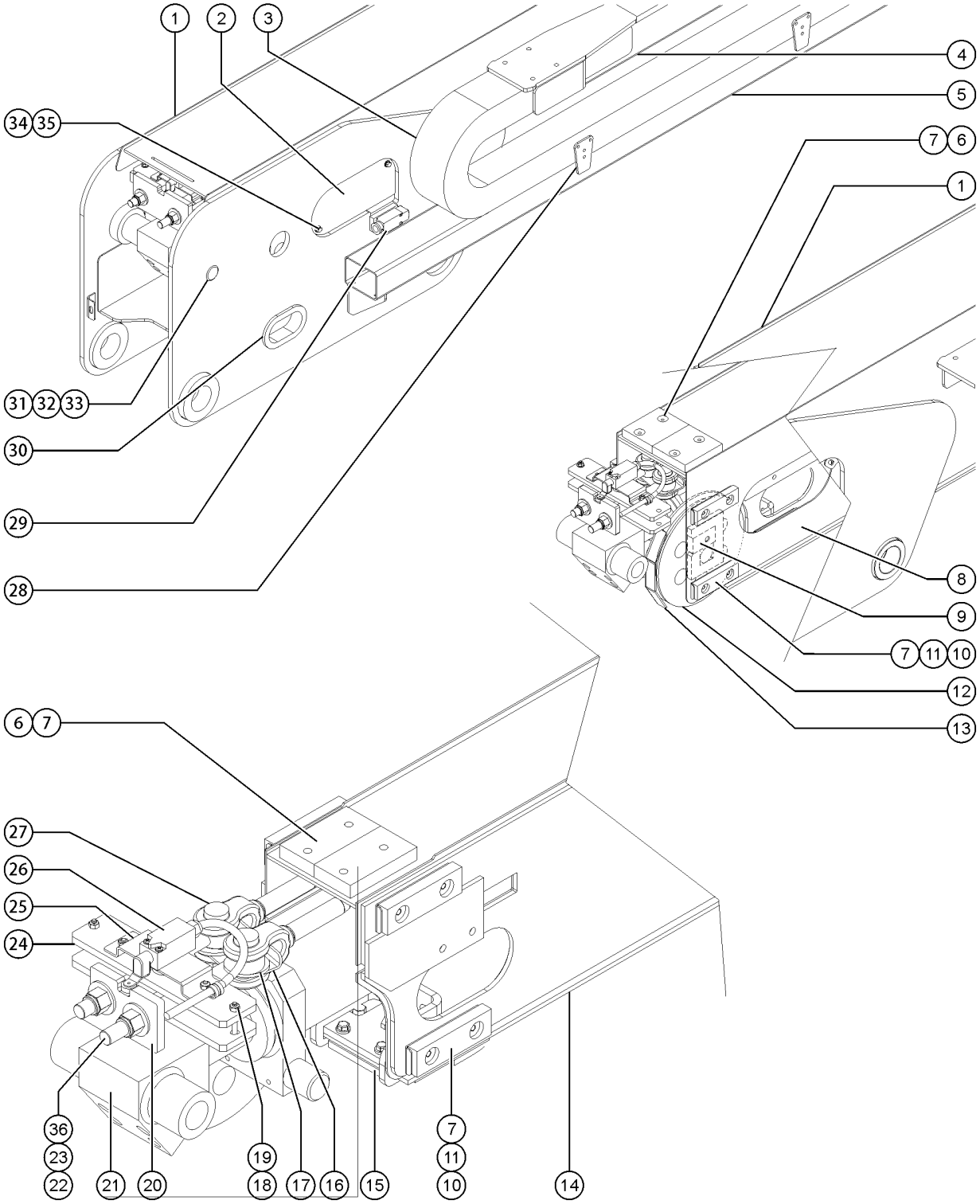
602.1 Boom Components, View 1, S-60



602.1 Boom Components, View 1, S-60

Item	Part No.	Description	Qty.
A-	88919GT	BEARING,FL,2.25IDX2.50ODX1.63L sold separately	4
B-	18720GT	BEARING,2.0IDX2.25ODX1.50L sold separately	2
C-	30370GT	BEARING,1.25IDX1.5ODX1.00L sold separately	1
1	T108891GT	#1 BOOM TUBE ASSEMBLY, W/SYMBOL DECAL,	1
2	77882PGT	COVER,RH,BOOM SECTION #1	1
2B	147403GT	COVER,LH,BOOM SECTION #1	1
3		Ref: Cable Track refer to 609.1	1
4		Ref: Cable Track Tube refer to 609.1	1
5		Ref: Cable Track Tray refer to 609.1	1
6	34124GT	WEAR PAD,5 X 3 X .625 W/NUTS	4
6-	1283442GT	SHIM, WEAR PAD, 3X5	
7	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	
8	147617GT	WELDMENT, BOOM SECTION #2 S-60X models	1
8B	1284148GT	WELDMENT,BOOM SECTION #2 S-60, S-65, S-60TRAX and S-65TRAX models	1
9	1284147GT	CAP,EXTENSION	1
9-	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG not Included, Sold Separately	
10	30138GT	WEAR PAD,5 X 1.5 X .625 W/NUTS	
11	1283888GT	SHIM,WEAR PAD,5X 1.5 16GA qty as needed	
12	88568GT	SHEAVE,RETRACT CABLE(SMALLER)	2
13	107665PGT	COVER,RETRACT SHEAVE,PAINTED	1
14	1285854GT	WELDMENT,BOOM SECTION #3	1
14-	34245GT	BEARING,1.25IDX1.50X1.25L	2
15	77718GT	WEAR PAD,5 X 3 X .75	1
15-	1283442GT	SHIM, WEAR PAD, 3X5 not Included, Sold Separately	
15-	38621GT	SHIM,PAD,5 X 3 not Included, Sold Separately	
15-	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG not Included, Sold Separately	
16	77618PGT	PLATE,ANTIROTATION	1
17	1256119GT	WASHER,SHIM,1.01X1.63X.062,ZAG	2

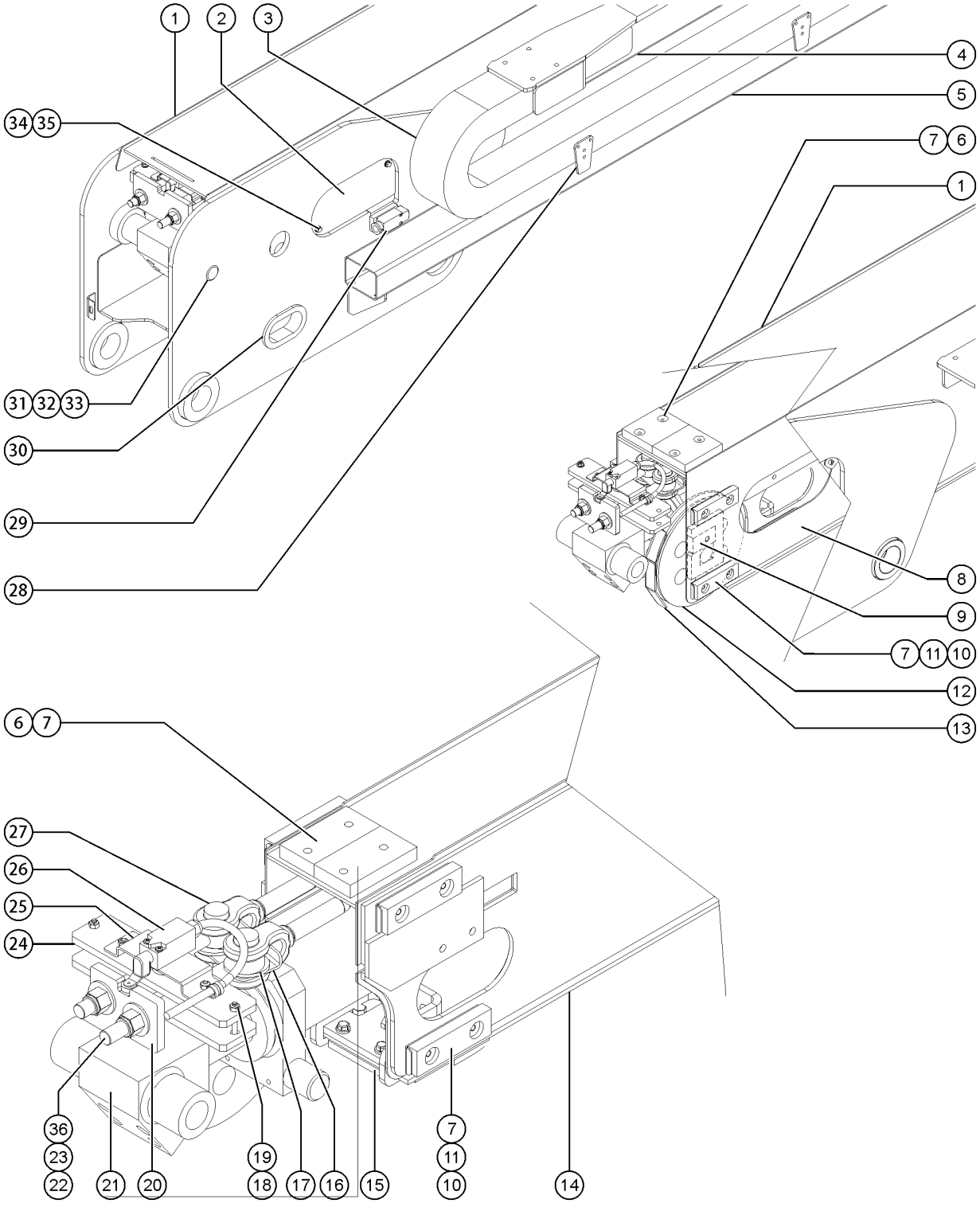
602.1 Boom Components, View 1, S-60



602.1 Boom Components, View 1, S-60

Item	Part No.	Description	Qty.
18	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	2
19	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	2
20	77795GT	MACHINED PIVOT PLATE WELDMENT	1
21	88571GT	CYLINDER,BOOM EXTENSION	1
21-	88667GT	VALVE,CB.CBCA-LHN@1500PSI***	1
21-	74872GT	VALVE,COUNTERBALANCE 3000 PSI*	1
21-	101251GT	SEAL KIT (88571)	
22	77656GT	ROD END,CABLE	2
23	77051GT	NUT,NYLOCK,3/4-10,GRD.8	2
24	77654PGT	PLATE,ROCKER	2
25	77653PGT	FORMING,LIMIT SWITCH BRACKET	1
25-	824079GT	SCREW,HHF,1/4-20X1,8,ZAG not Included, Sold Separately	
25-	824027GT	NUT, TL FLG, 1/4-20, G, ZAG not Included, Sold Separately	
26		Ref: Harness, Cable Tension Limit Switch refer to 308.1	1
26-	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	
26-	119067GT	CONN,RECEP 4 WAY ENDCAP DT	
26-	60443GT	LOCK,RECEP 4 WAY,14-18GA	
26-	73713GT	TERMINAL, PIN, DT, 14-18 AWG, NICKEL, 0.095-0.150 OD, DEUTSCH, STRIP	
26-	43960GT	WIRE CABLE,16/4 CON.TPE JKT	15
26-	73725GT	BOOT,DTSCH,DTP4-BT	
26-	19491GT	CONTACTOR,LIMIT SWITCH	
26-	97128GT	ROLLER ARM,LIMIT SWITCH***	
27	19440GT	PIN,CLEVIS,1 X 2.5 LG	2
28		Ref: Cable Track Guide refer to 609.1	10
29		Ref: Harness, Primary Ext/Ret Limit Switch refer to 308.1	1
29-	88356-14963GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	
30	71768GT	GROMMET,4.00 GRV. X .75 THK.	1
31	81856GT	PIN,1.50DIAX13.43LG,2RING	1

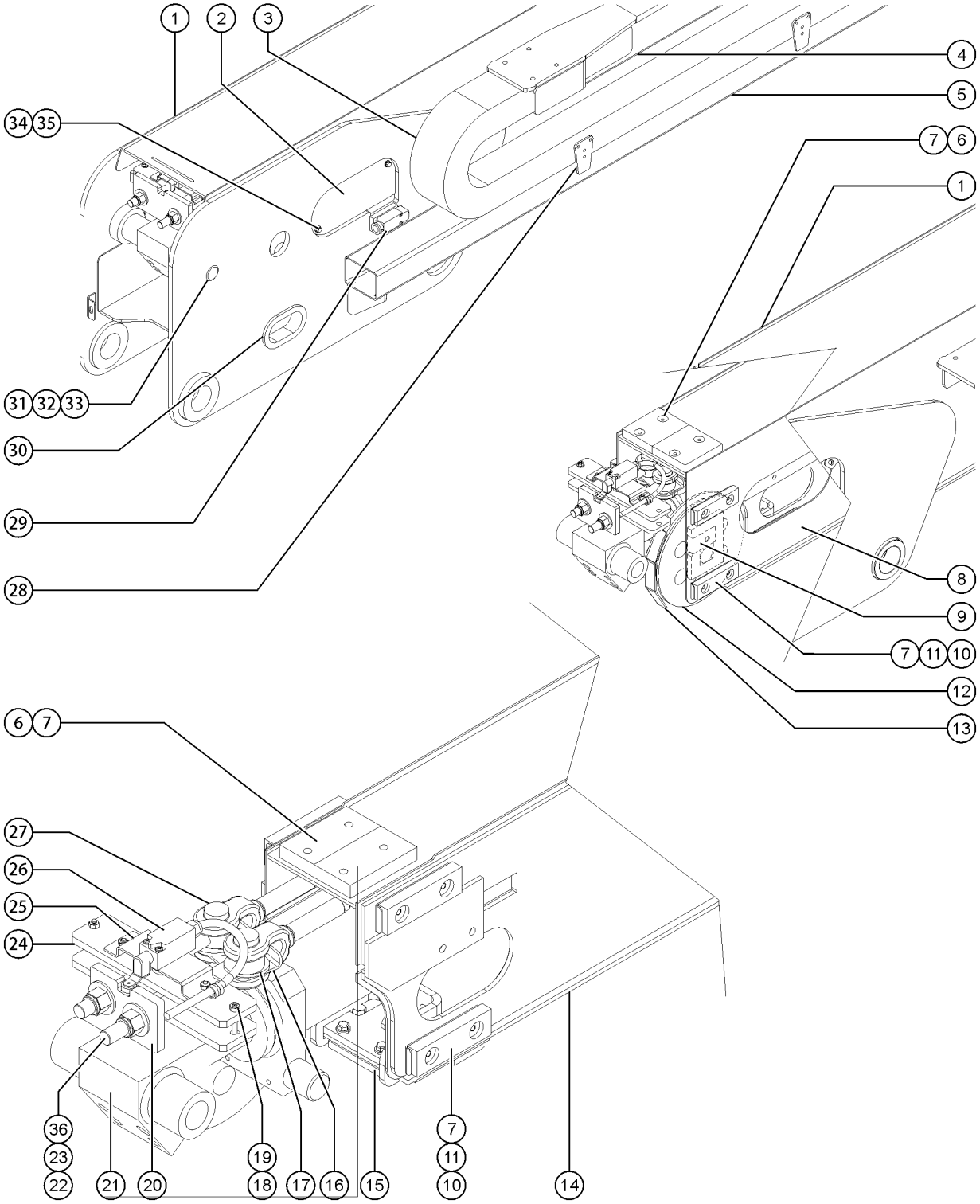
602.1 Boom Components, View 1, S-60



602.1 Boom Components, View 1, S-60

Item	Part No.	Description	Qty.
32	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	2
33	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	
34	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
35	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
36	1255761GT	WASHER,FLAT,3/4,USS,HRD,ZAG	2

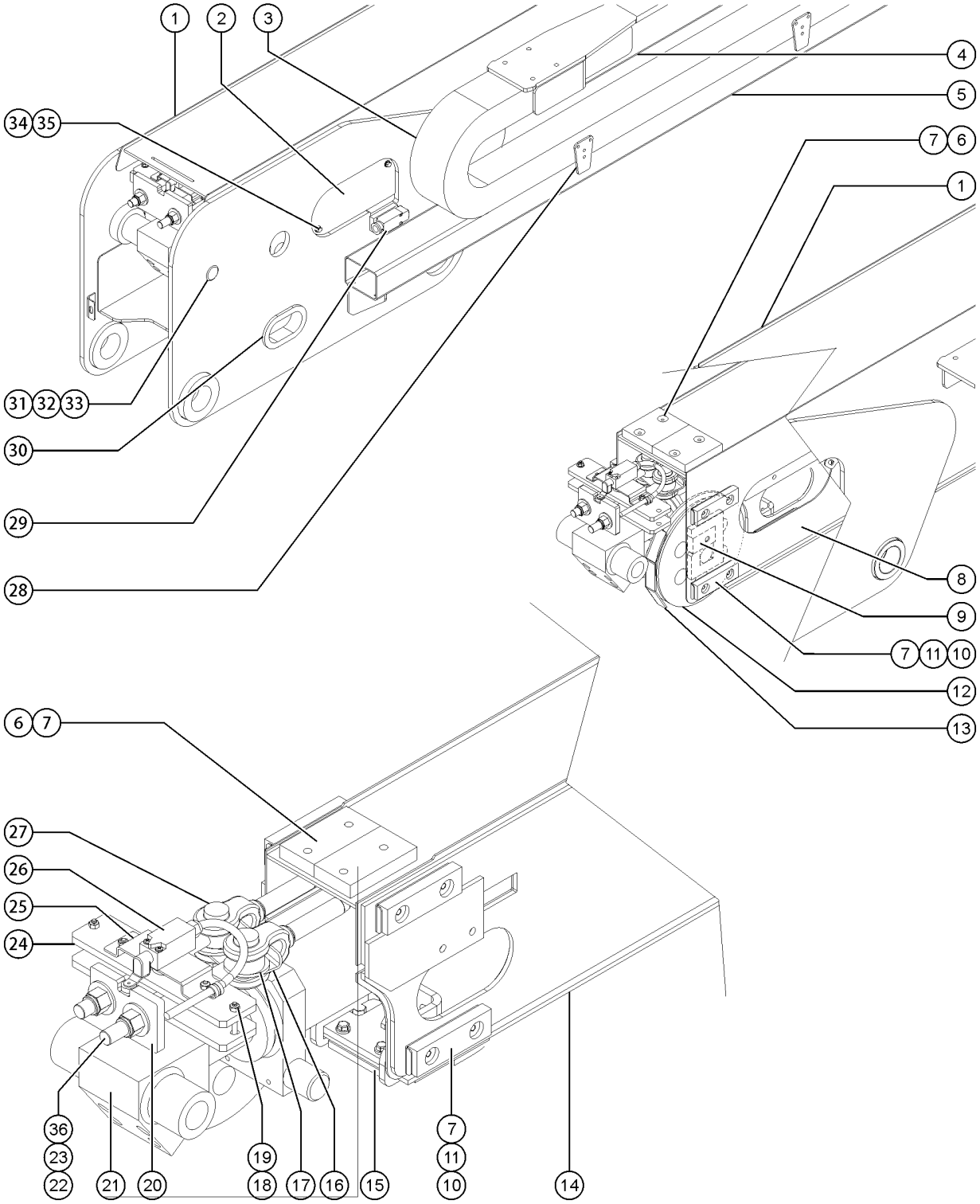
602.2 Boom Components, View 1, S-65



602.2 Boom Components, View 1, S-65

Item	Part No.	Description	Qty.
A	88919GT	BEARING,FL,2.25IDX2.50ODX1.63L sold separately	4
B	18720GT	BEARING,2.0IDX2.25ODX1.50L sold separately	2
C	30370GT	BEARING,1.25IDX1.5ODX1.00L sold separately	1
1	T108891GT	#1 BOOM TUBE ASSEMBLY, W/SYMBOL DECAL,	1
2	77882PGT	COVER,RH,BOOM SECTION #1	1
2B	147403GT	COVER,LH,BOOM SECTION #1	1
3		Ref: Cable Track refer to 609.1	1
4		Ref: Cable Track Tube refer to 609.1	1
5		Ref: Cable Track Tray refer to 609.1	1
6	34124GT	WEAR PAD,5 X 3 X .625 W/NUTS	4
6-	34344GT	SHIM,SIDE PAD 16GA. 3 X 5	
7	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	
8B	1284148GT	WELDMENT,BOOM SECTION #2 S-60, S-65, S-60TRAX and S-65TRAX models	1
9	1284147GT	CAP,EXTENSION	1
9-	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG not Included, Sold Separately	
10	30138GT	WEAR PAD,5 X 1.5 X .625 W/NUTS	
11	29080GT	SHIM,WEAR PAD,5X 1.5 16GA qty as needed	
12	88568GT	SHEAVE,RETRACT CABLE(SMALLER)	2
13	107665PGT	COVER,RETRACT SHEAVE,PAINTED	1
14	1285854GT	WELDMENT,BOOM SECTION #3	1
14-	34245GT	BEARING,1.25IDX1.50X1.25L	2
15	77718GT	WEAR PAD,5 X 3 X .75	1
15-	34344GT	SHIM,SIDE PAD 16GA. 3 X 5 not Included, Sold Separately	
15-	38621GT	SHIM,PAD,5 X 3 not Included, Sold Separately	
15-	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG not Included, Sold Separately	
16	77618PGT	PLATE,ANTIROTATION	1
17	1256119GT	WASHER,SHIM,1.01X1.63X.062,ZAG	2
18	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	2

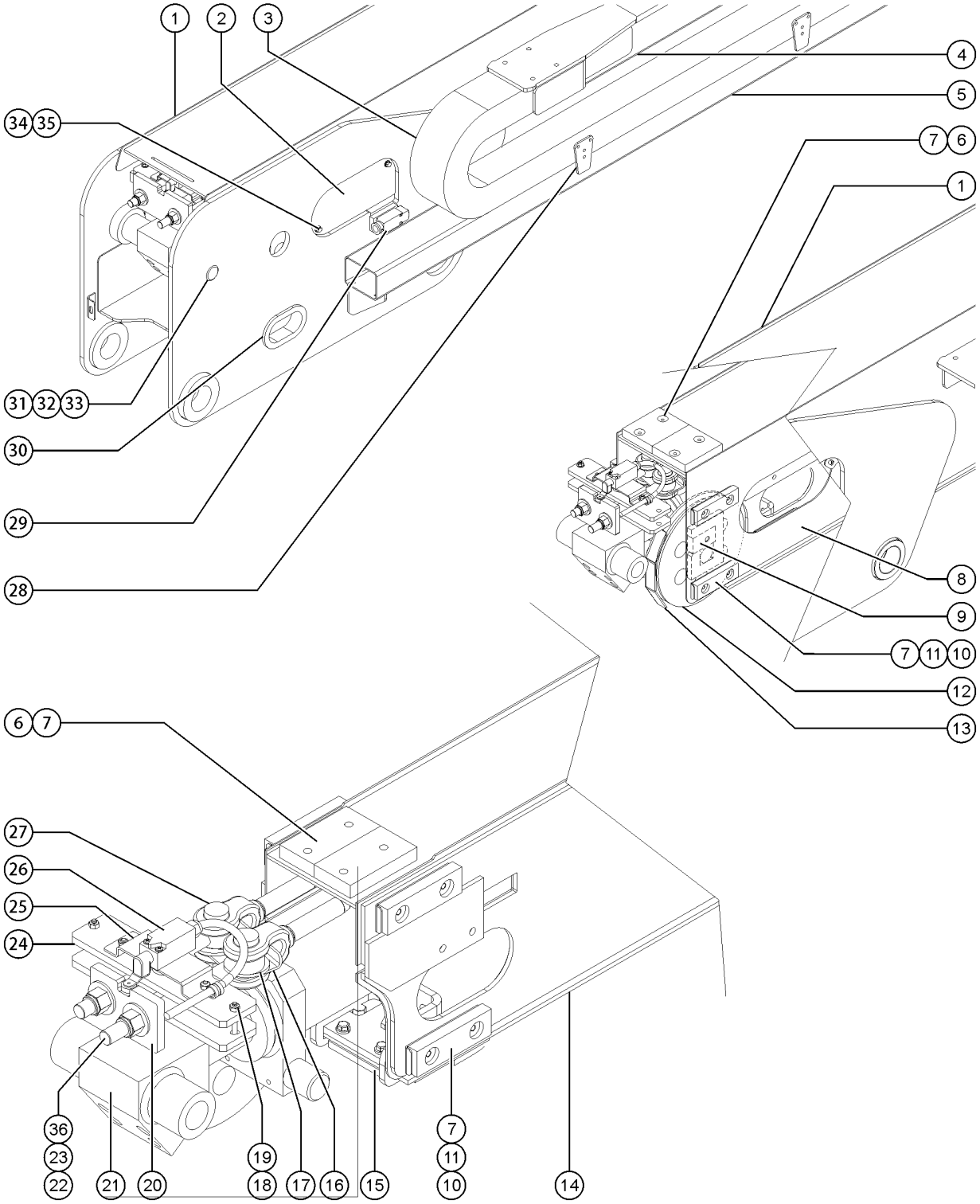
602.2 Boom Components, View 1, S-65



602.2 Boom Components, View 1, S-65

Item	Part No.	Description	Qty.
19	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	2
20	77795GT	MACHINED PIVOT PLATE WELDMENT	1
21	88571GT	CYLINDER,BOOM EXTENSION	1
21-	88667GT	VALVE,CB.CBCA-LHN@1500PSI***	1
21-	74872GT	VALVE,COUNTERBALANCE 3000 PSI*	1
21-	101251GT	SEAL KIT (88571)	
22	77656GT	ROD END,CABLE	2
23	77051GT	NUT,NYLOCK,3/4-10,GRD.8	2
24	77654PGT	PLATE,ROCKER	2
25	77653PGT	FORMING,LIMIT SWITCH BRACKET	1
25-	824079GT	SCREW,HHF,1/4-20X1,8,ZAG not Included, Sold Separately	
25-	824027GT	NUT, TL FLG, 1/4-20, G, ZAG not Included, Sold Separately	
26		Ref: Harness, Cable Tension Limit Switch refer to 308.1	1
26-	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	
26-	119067GT	CONN,RECEP 4 WAY ENDCAP DT	
26-	60443GT	LOCK,RECEP 4 WAY,14-18GA	
26-	73713GT	TERMINAL, PIN, DT, 14-18 AWG, NICKEL, 0.095-0.150 OD, DEUTSCH, STRIP	
26-	43960GT	WIRE CABLE,16/4 CON.TPE JKT	15
26-	73725GT	BOOT,DTSCH,DTP4-BT	
26-	19491GT	CONTACTOR,LIMIT SWITCH	
26-	97128GT	ROLLER ARM,LIMIT SWITCH***	
27	19440GT	PIN,CLEVIS,1 X 2.5 LG	2
28		Ref: Cable Track Guide refer to 609.1	10
29		Ref: Harness, Primary Ext/Ret Limit Switch refer to 308.1	1
29-	88356-14963GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	
30	71768GT	GROMMET,4.00 GRV. X .75 THK.	1
31	81856GT	PIN,1.50DIAX13.43LG,2RING	1
32	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	2

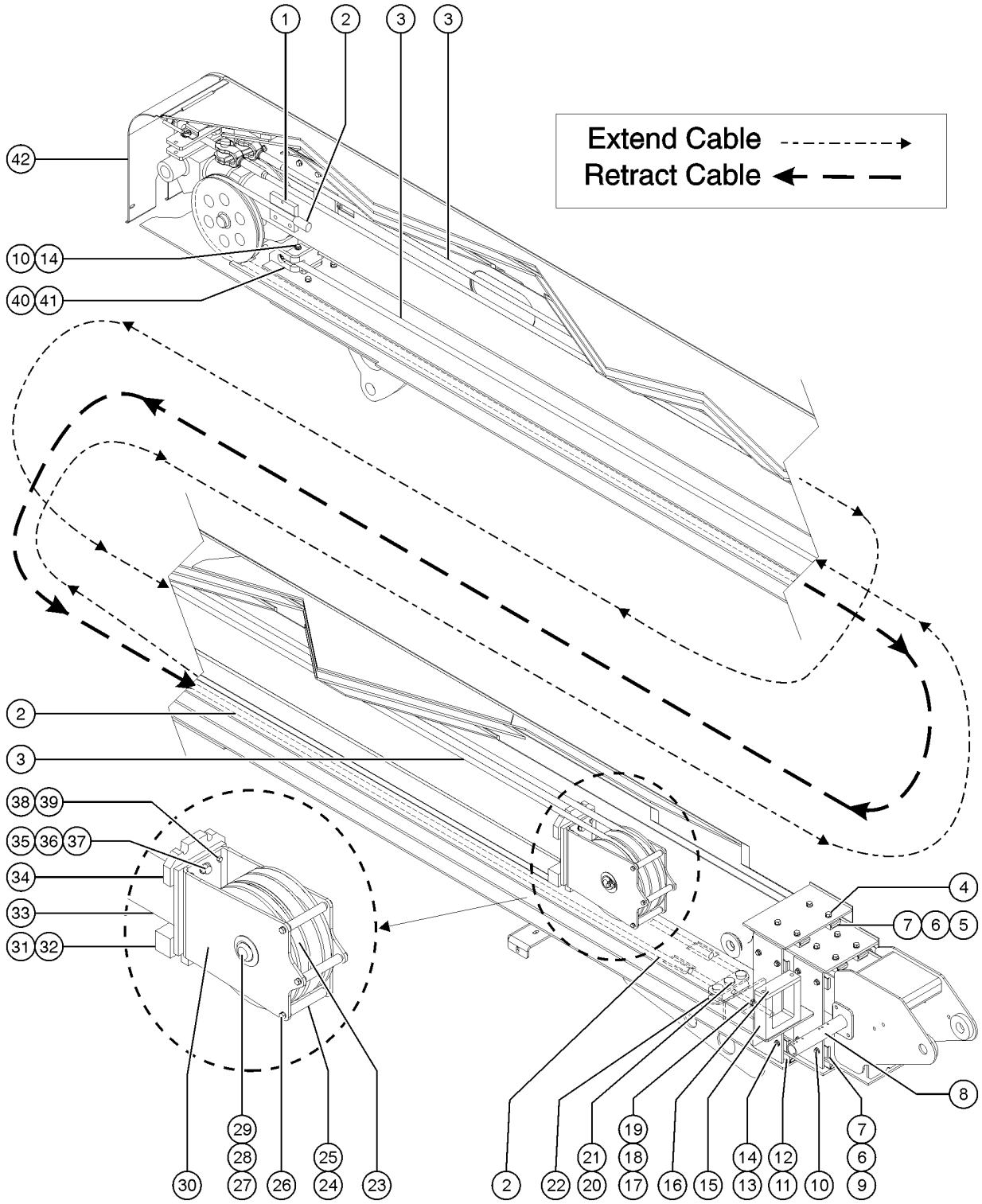
602.2 Boom Components, View 1, S-65



602.2 Boom Components, View 1, S-65

Item	*Part No.*	*Description*	*Qty.*
33	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	
34	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
35	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
36	1255761GT	WASHER,FLAT,3/4,USS,HRD,ZAG	2

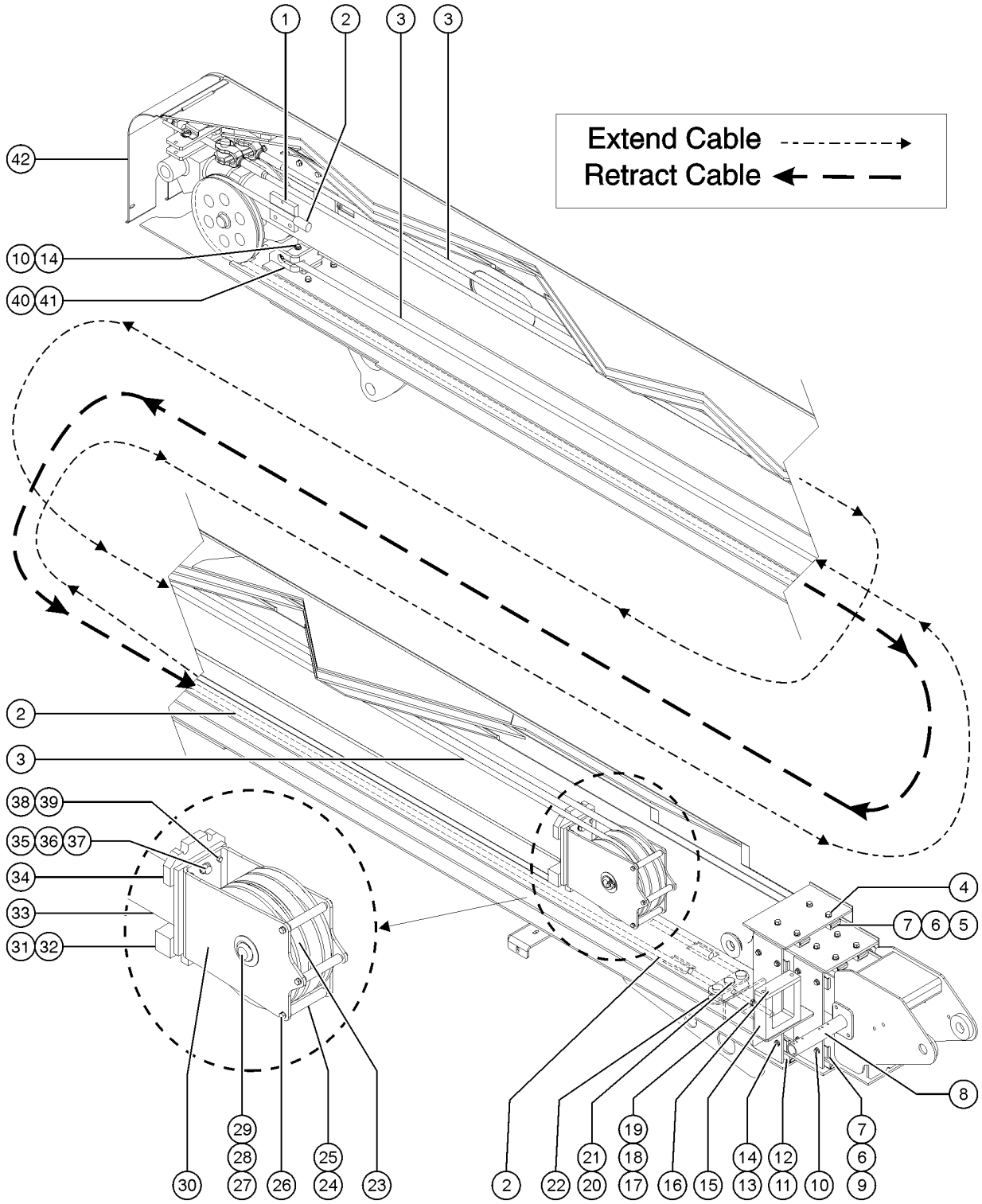
603.1 Boom Components, View 2



603.1 Boom Components, View 2

Item	Part No.	Description	Qty.
A	94510GT	TOOL,CABLE GRIP, 7/16" for installation of 214690	
1	77616PGT	PLATE,BOTTOM BLOCK,PAINTED	1
2	110340GT	CABLE ASSY, RETRACT SET (PAIR)	1
3	110339GT	CABLE ASSY, EXTEND SET(PAIR)	1
4	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	8
5	30138GT	WEAR PAD,5 X 1.5 X .625 W/NUTS	8
6	38620GT	SHIM,WEAR PAD,5 X 1.5,14GA	16
7	1283888GT	SHIM,WEAR PAD,5X 1.5 16GA	16
8		Ref: Weldment Track Pull Tube refer to 609.1	1
9	34125GT	WEAR PAD,5 X 1.5 X .75 W/NUTS	8
10	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
11	1283442GT	SHIM, WEAR PAD, 3X5	4
12	77718GT	WEAR PAD,5 X 3 X .75	4
13	1255629GT	SCREW,BHC,3/8-16X1.25,F835,ZAG	
14	824110GT	WASHER, LOCK, 3/8, ZAG	
15		Ref: Hose/Cable Clamps refer to 609.1	1
16		Ref: Bar Clamp, Cable Track refer to 609.1	1
17	77051GT	NUT,NYLOCK,3/4-10,GRD.8	1
18	1255761GT	WASHER,FLAT,3/4,USS,HRD,ZAG	1
19	77656GT	ROD END,CABLE	1
20	826379GT	PIN,CLEVIS,1X2.250,ZAG	4
21	13635-10GT	PIN,COTTER,.156 X 1.75	4
22	88796GT	PLATE,RETRACTION CABLE EQUALIZ	2
23	88567GT	SHEAVE,EXTENSION CABLE(LARGER)	1
24	77648GT	ROLLER,1/2" PVC	1
25	77649GT	ROLLER,1/2" ALUMINUM	1
26	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	3
27	88793GT	PIN,1.5 X 5.50 LG	1

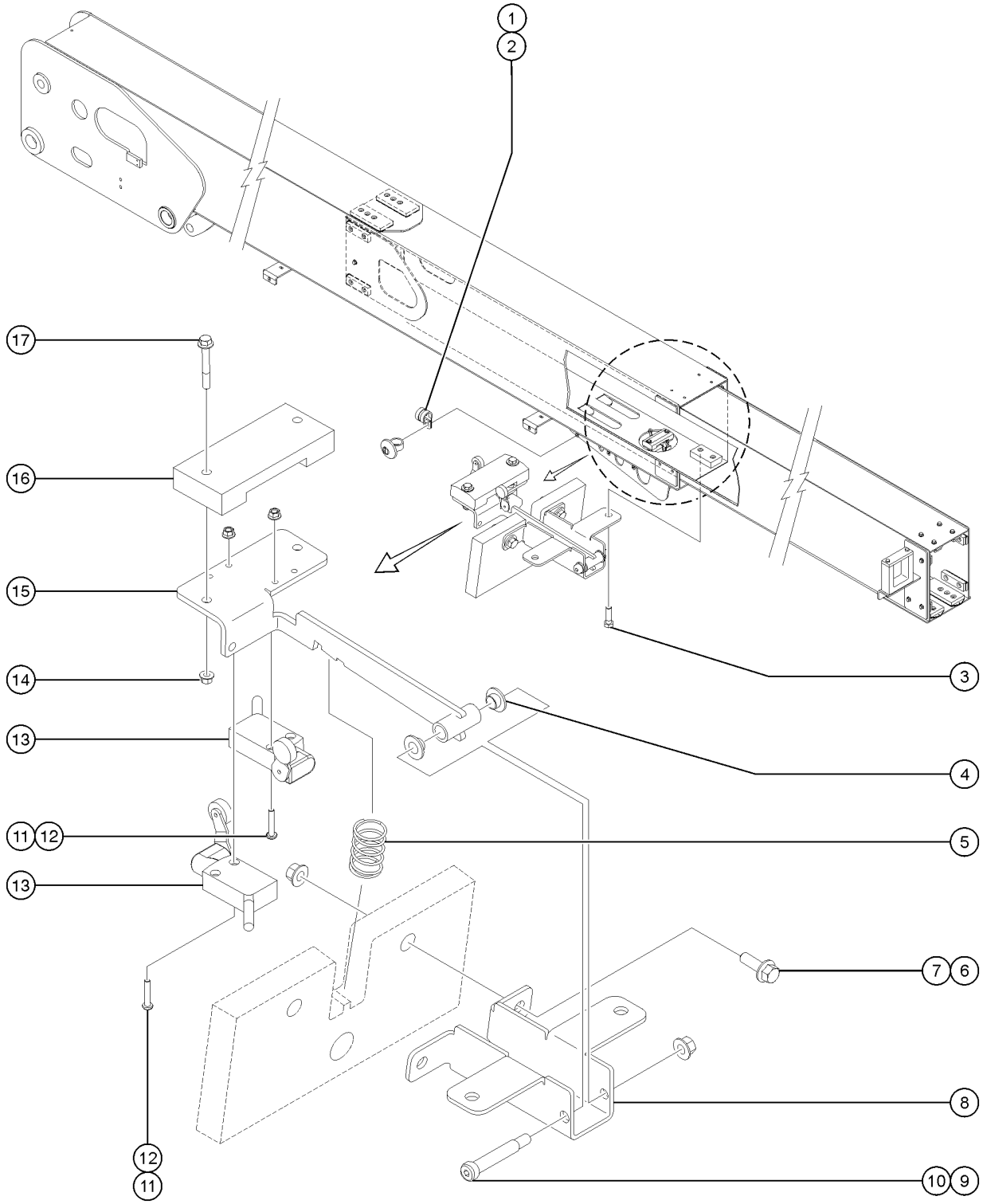
603.1 Boom Components, View 2



603.1 Boom Components, View 2

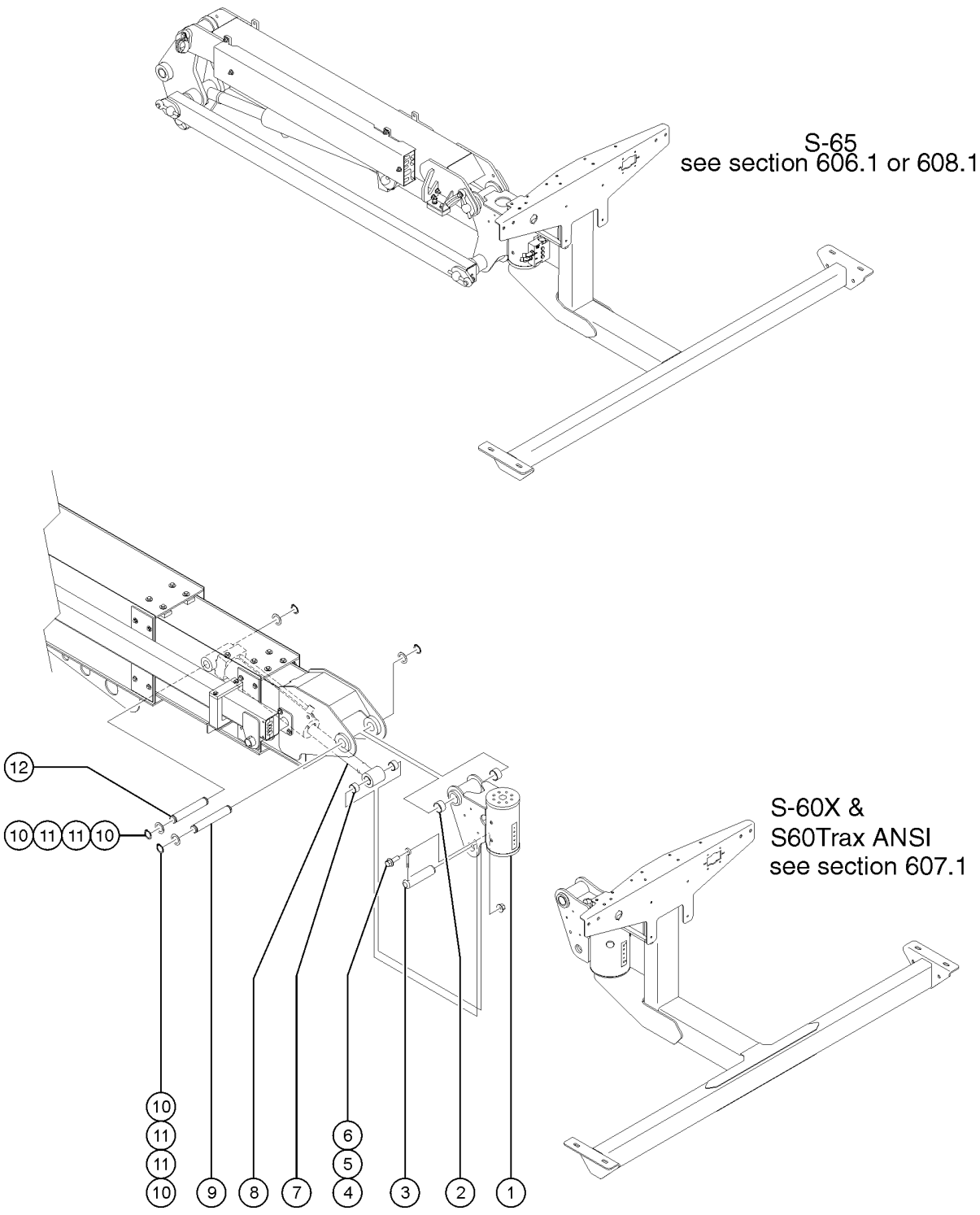
Item	Part No.	Description	Qty.
28	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	2
29	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	
30	139384GT	BRACKET, EXTEND SHEAVE	1
31	139288GT	GUIDE, EXT. CABLE, BOTTOM	1
32	1256122GT	SCREW,HHC,3/8-16X4,8,ZAG	2
33		Ref: Extension Cylinder refer to 602.1	
34	139385GT	GUIDE, EXT CABLE, TOP	1
35	1255782GT	SCREW,HHC,1/2-13X2.0,8,ZAG	2
36	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	
37	1256106GT	NUT,TL,1/2-13,C,ZAG	
38	1252978GT	SCREW,HHC,3/8-16X2.25,8,ZAG	
39	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
40	77688GT	WELDMENT,EXTENSION BRACKET	1
41	77713PGT	PLATE,TAP BLOCK	1
42	101066PGT	COVER,PRIMARY BOOM,PAINTED	1

604.1 Boom Limit Switch -S-60X, ANSI Models

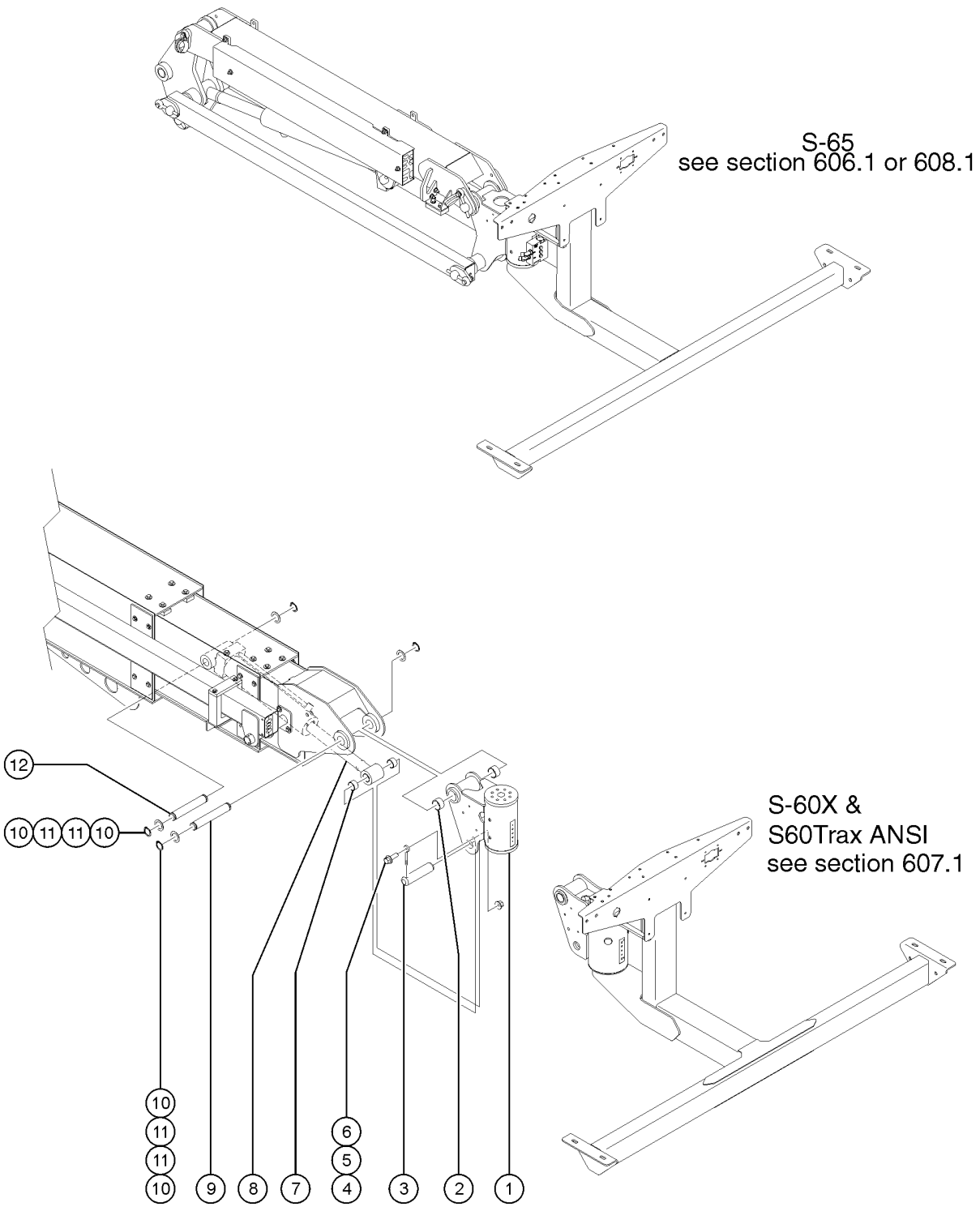


Item	Part No.	Description	Qty.
1	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
2	56361GT	CABLE TIE,BUTTON,BLACK,14.75LG	3
3	824068GT	SCREW, HHC, 3/8-16 X 1.25, 8, ZAG	2
4	47222GT	WASHER, SHOULDER, NYLON	2
5	T112459GT	SPRING,0.984"OD X 1.50"LG	1
6	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	2
7	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	2
8	147504GT	COVER, LIMIT SWITCH ARM MOUNT	1
9	1257863GT	BOLT,SHS,3/8X1.75X5/16-18,ZAG	1
10	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	1
11	1258189GT	SCREW,PHPM,8-32X1,ZAG	4
12	1255803GT	NUT,TL FLG,8-32,F,ZAG	4
13	139644-14B61GT	LIMIT SWITCH,BLUE,MICRO LSB1ES and LSB1EO, refer to 308.1 for wire harnesses	2
14	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	2
15	230329GT	WELDMENT, LIMIT SWITCH ARM	1
16	230331GT	WEARPAD, LIMIT SWITCH GUIDE	1
17	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	2

605.1 Boom End Components, S-60, and S-65TraX

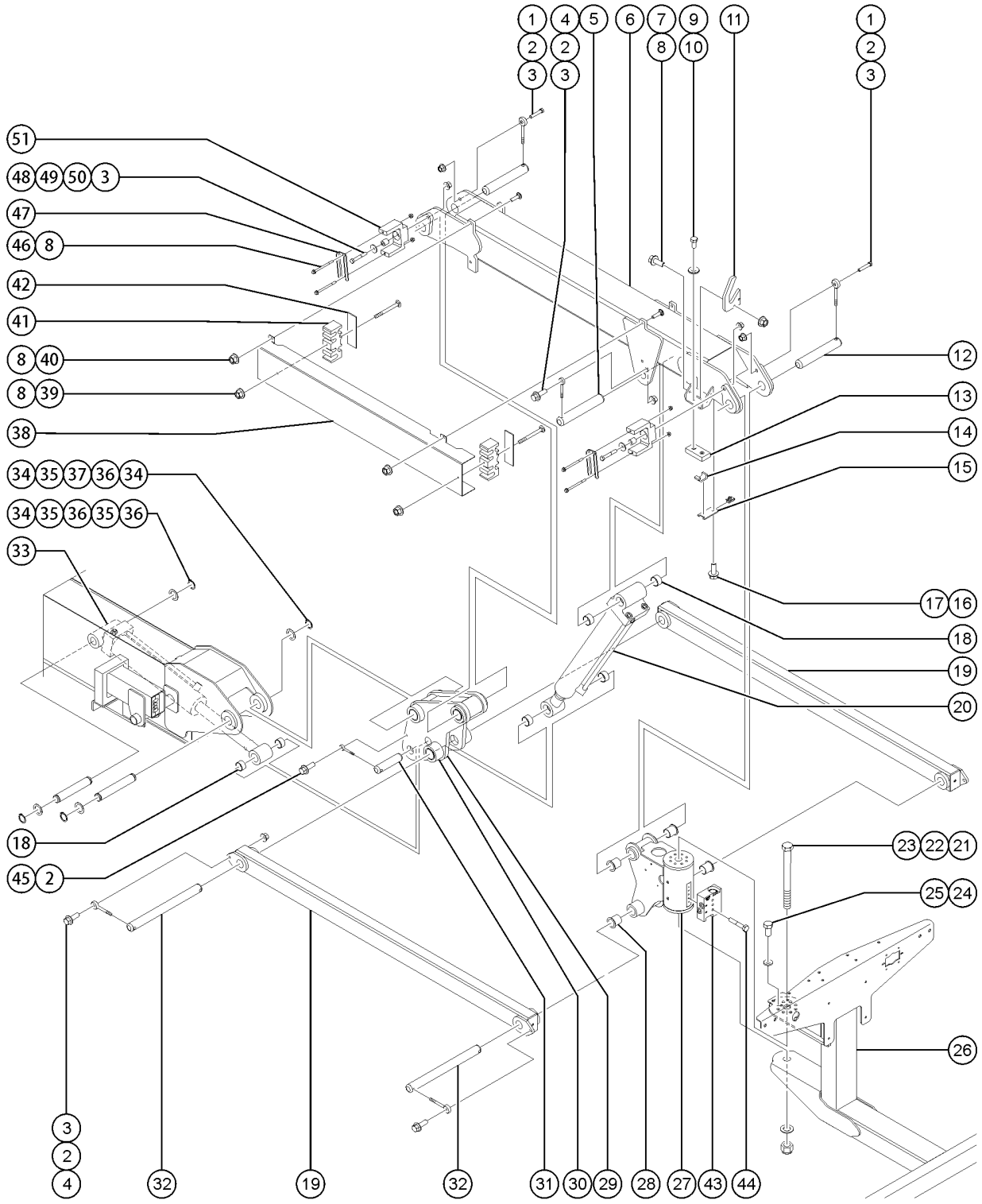


Item	*Part No.*	*Description*	*Qty.*
1	88576GT	ROTATOR,NON-JIB Includes item 2; S-60 CE only	1
1-	122944GT	SEAL KIT,8K ROTATOR***	
1-	88516GT	SCREW,BLEEDER,M5X0.8	
2	30370GT	BEARING,1.25IDX1.5ODX1.00L	4
3	T108075GT	PIN,1.25DIAX5.25LG,1HOLE	1
4	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1
5	825019GT	ROD END, .375X3.69, ZAG	1
6	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	1
7	25683GT	BEARING,POLYGON,20DU12	4
8	63566GT	CYLINDER,PLATFORM LEVEL*** Includes item 7	1
8-	101254GT	SEAL KIT (63566)	
8-	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	
9	T111124GT	PIN,1.25DIAX8.42LG,2RING	1
10	824164GT	SNAP RING, EXTERNAL,1.25, ZAG	4
11	824151GT	WASHER,SHIM,1.270X2.130X.062,Z	as-needed
12	88870GT	PIN,1.25DIAX7.47LG,2RING	1


S-65
see section 606.1 or 608.1
S-60X &
S60Trax ANSI
see section 607.1
12
10
11
11
10
10
11
11
10
9
8
7
6
5
4
3
2
1

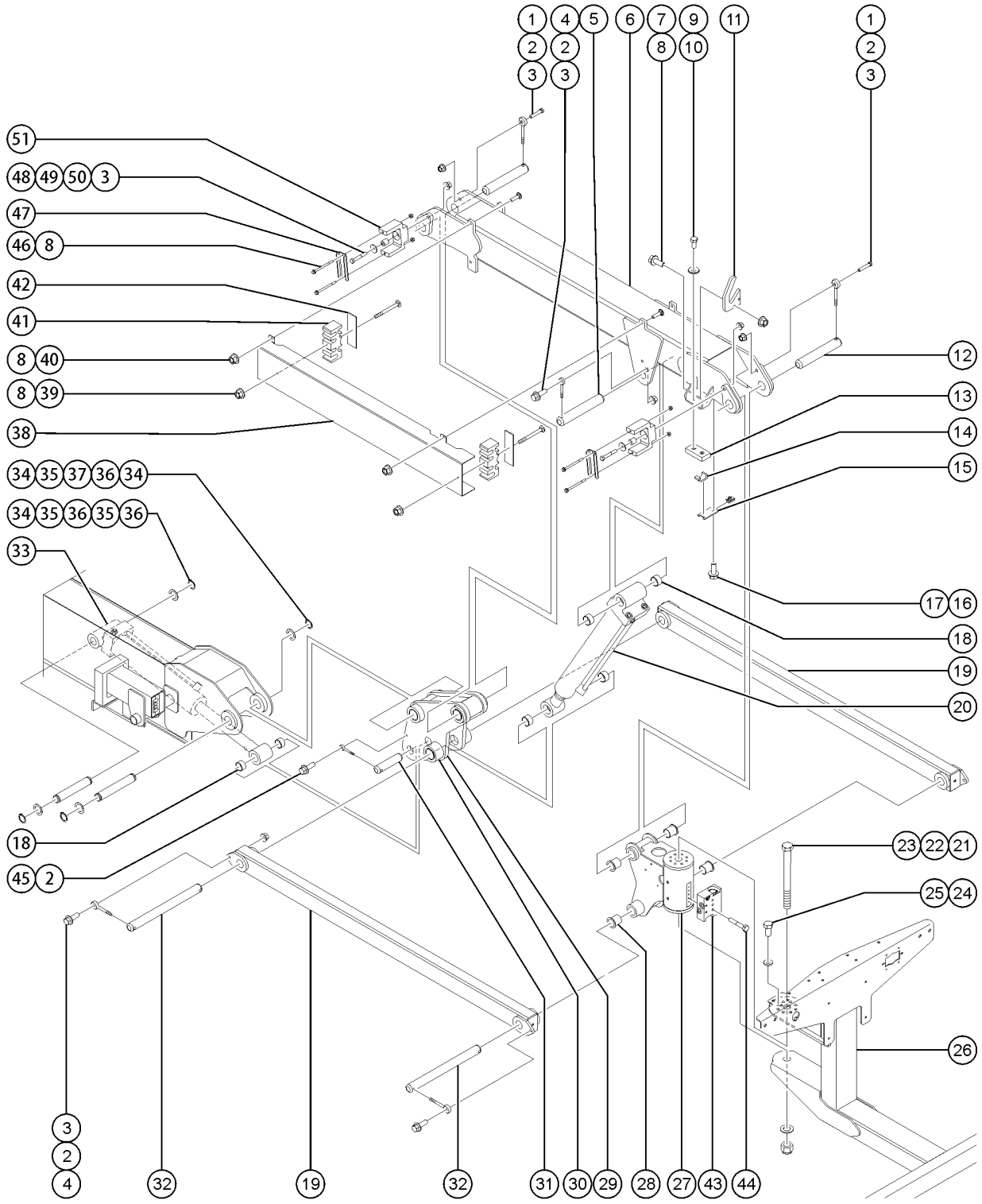
Item	*Part No.*	*Description*	*Qty.*
1	88576GT	ROTATOR,NON-JIB Includes item 2; S-60 CE only	1
1-	122944GT	SEAL KIT,8K ROTATOR***	
1-	88516GT	SCREW,BLEEDER,M5X0.8	
2	30370GT	BEARING,1.25IDX1.5ODX1.00L	4
3	T108075GT	PIN,1.25DIAX5.25LG,1HOLE	1
4	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1
5	825019GT	ROD END, .375X3.69, ZAG	1
6	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	1
7	25683GT	BEARING,POLYGON,20DU12	4
8	63566GT	CYLINDER,PLATFORM LEVEL*** Includes item 7	1
8-	101254GT	SEAL KIT (63566)	
8-	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	
9	T111124GT	PIN,1.25DIAX8.42LG,2RING	1
10	824164GT	SNAP RING, EXTERNAL,1.25, ZAG	4
11	824151GT	WASHER,SHIM,1.270X2.130X.062,Z	as-needed
12	88870GT	PIN,1.25DIAX7.47LG,2RING	1

606.1 Boom End Components, S-65



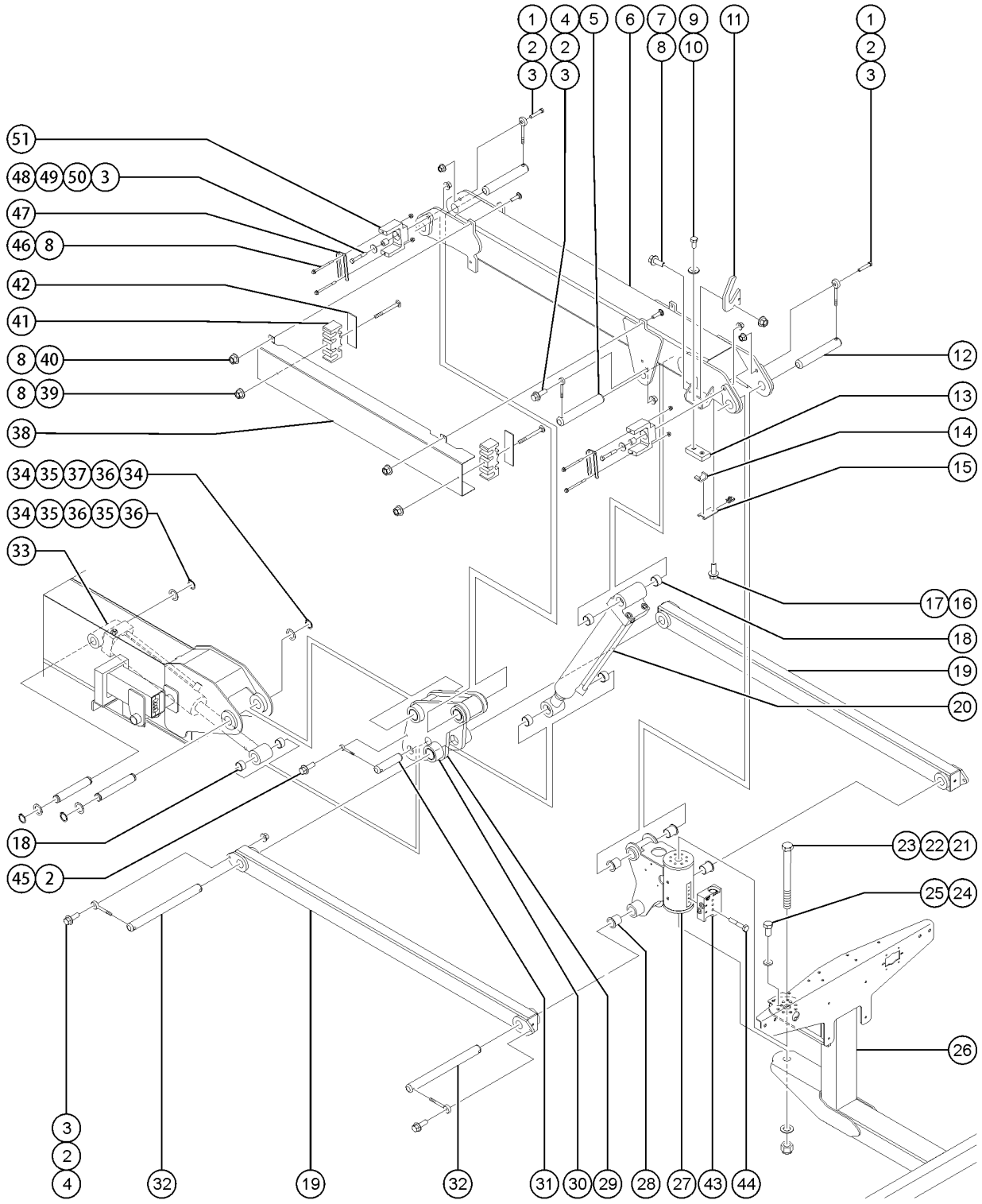
Item	Part No.	Description	Qty.
1	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
2	825019GT	ROD END, .375X3.69, ZAG	
3	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
4	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	
5	T108077GT	PIN,1.25DIAX7.00LG,1HOLE	1
6	128450GT	MACHINING, JIB BOOM WELDMENT**	1
7	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
8	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
9	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG	
10	824110GT	WASHER, LOCK, 3/8, ZAG	
11	128482GT	HOSE GUIDE, JIB	1
12	T108076GT	PIN,1.25DIAX7.88LG,1HOLE	2
13	81640GT	WEAR PAD,3 X 1.5 X.625 W/NUTS	
14	119542GT	CLAMP,TWO HOSE	1
15	119536PGT	BRACKET,HOSE CLAMP,PAINTED	1
16	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
17	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	1
18	25683GT	BEARING,POLYGON,20DU12	4
19	1274511GT	MACHINING, COMPRESSION LINK	2
20	63213GT	CYLINDER,JIB (STICK BOOMS) includes item 18	1
20-	33428GT	VALVE,COUNTERBALANCE	
20-	63353GT	SEAL KIT,CYL,S65 (63213)	
21	826792GT	SCREW,HHC,1-8X11,5,ZAG	1
22	824116GT	WASHER,FLAT,1.0,F436,HRD,ZAG	2
23	1257081GT	NUT,1-8,8,ZAG	1
24	826791GT	SCREW,HHC,3/8-16X.875,8,ZAG	8
25	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	8
26	60370-SGT	PLATFORM SUPPORT WELDMNT-SERV*	1

606.1 Boom End Components, S-65



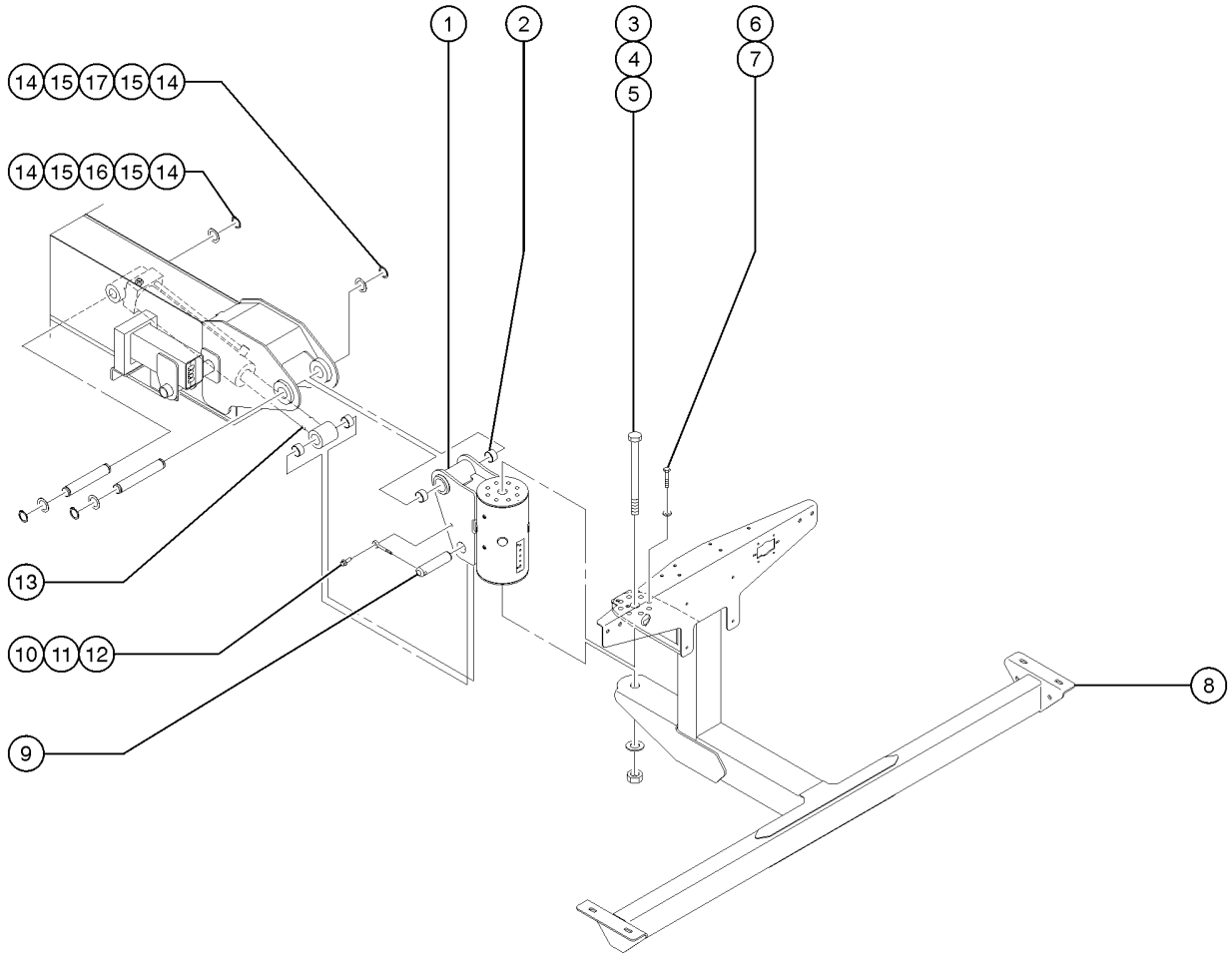
Item	Part No.	Description	Qty.
26B	1293344GT	WELDMENT, PLATFORM SUPPORT 4' platform	1
27	94397GT	ROTATOR,PLAT JIB,160 DEG*** includes bearing item 28	1
27-	122944GT	SEAL KIT,8K ROTATOR*** for 94397	
27-	88516GT	SCREW,BLEEDER,M5X0.8 for 94397	
27-	75395GT	BEARING KIT,PLAT ROTATOR,SUPER for 94397	
28	30222GT	BEARING,FL,1.25IDX1.41ODX1.50L	4
29	1289119GT	ASSY,JIB BELL CRANK	1
29-	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	4
29-	128268GT	BEARING,FL, 1.25X1.5X2.13	2
29-	77992GT	BELLCRANK MACHINED,JIB	1
30	77992GT	BELLCRANK MACHINED,JIB includes bearings item 29 and 33	1
31	T108075GT	PIN,1.25DIAX5.25LG,1HOLE	1
32	81175GT	PIN,1.25DIAX14.45LG,2HOLE	2
33	63566GT	CYLINDER,PLATFORM LEVEL*** Includes item 7	1
33-	101254GT	SEAL KIT (63566)	
33-	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	
34	30217GT	SNAP RING,EXTERNAL,1.25 DIA.**	4
35	824151GT	WASHER,SHIM,1.270X2.130X.062,Z	
36	88870GT	PIN,1.25DIAX7.47LG,2RING	1
37	T111124GT	PIN,1.25DIAX8.42LG,2RING	1
38	128454PGT	COVER, JIB HOSES/CABLES	1
39	1256180GT	BOLT,CARRIAGE,1/4-20X2.75,5,ZAG	2
40	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	4
41	824551GT	CLAMP,HOSE/CABLE,JIB	2
42	128483GT	BACKING PLATE, HOSE BLOCK, JIB	2
43	73807GT	MANIFOLD,ROTATOR,CB***	1
44	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	3
45	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1

606.1 Boom End Components, S-65



Item	Part No.	Description	Qty.
46	1257867GT	SCREW,HHF,1/4-20X3.5,8,ZAG	4
47	1265019GT	FORMING, CABLE GUIDE	2
48	824069GT	SCREW, HHC, 3/8-16 X 2.5, 8, ZAG	2
49	233509GT	WASHER,FLAT,M10X30X2.5,DIN9021,ZAB	2
50	101932GT	TUBE, RD., STL., DOM .75 X .437 X .78	2
51	1284741GT	UHMW,CABLE GUIDE	2

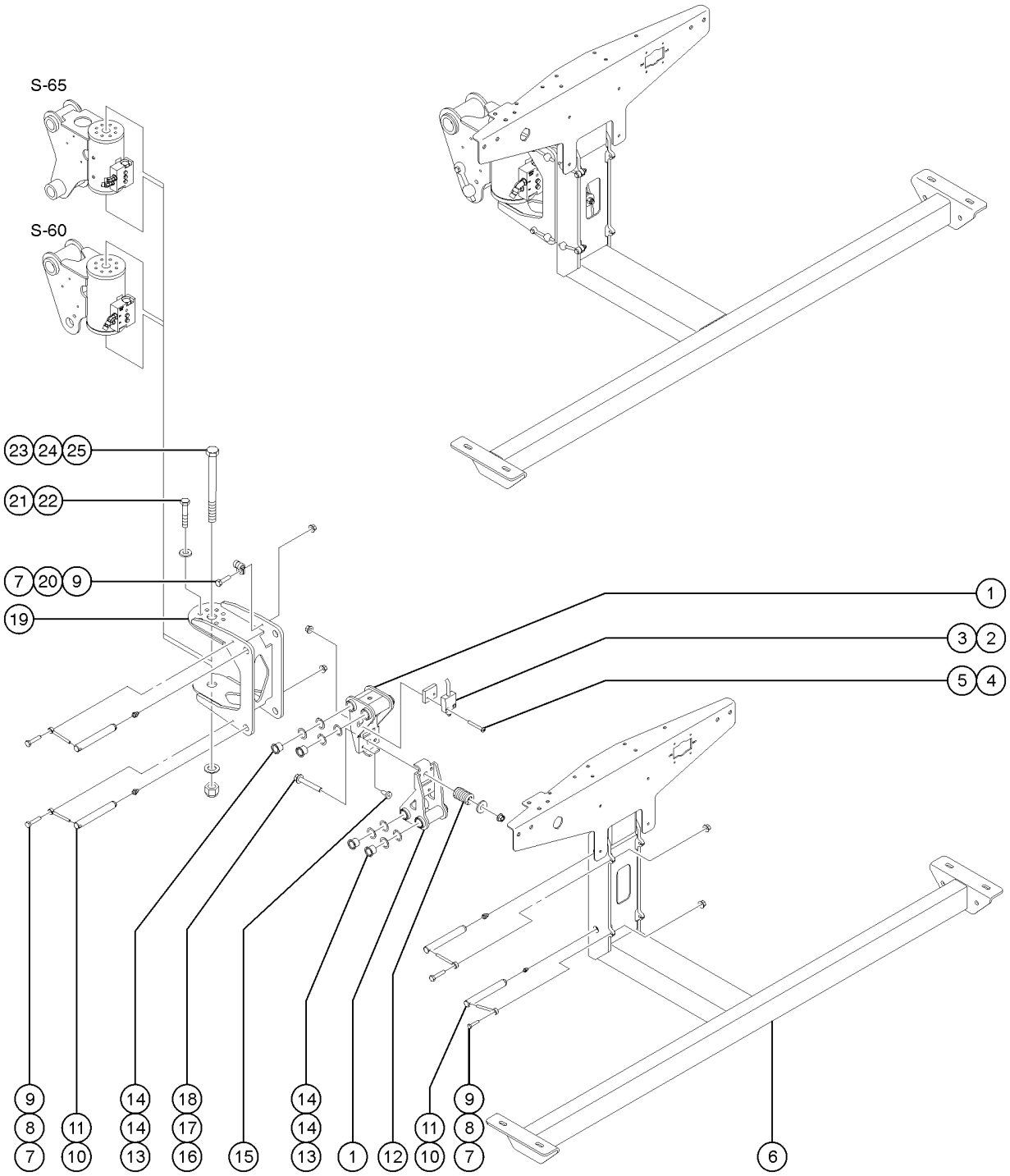
607.1 Boom End Components, S-60X



607.1 Boom End Components, S-60X

Item	Part No.	Description	Qty.
1	226541GT	ROTATOR,PLATFORM,15K includes item 2	1
1-	226542GT	SEAL KIT, 15K ROTATOR for 226541	
2	30370GT	BEARING,1.25IDX1.5ODX1.00L	2
3	824075GT	SCREW, HHC, 1-8 X 12.75, 5, ZAG	1
4	824116GT	WASHER,FLAT,1.0,F436,HRD,ZAG	1
5	1257081GT	NUT,1-8,8,ZAG	1
6	1256843GT	SCREW,HHC,1/2-13X1.25,8,ZAG	8
7	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	8
8	147347GT	WELDMENT, PLAT SUPPORT 6ft and 8ft platforms	1
9	T108075GT	PIN,1.25DIAX5.25LG,1HOLE	1
10	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	1
11	825019GT	ROD END, .375X3.69, ZAG	1
12	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	1
13	63566GT	CYLINDER,PLATFORM LEVEL***	1
13-	101254GT	SEAL KIT (63566)	
13-	25683GT	BEARING,POLYGON,20DU12	4
13-	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	
14	30217GT	SNAP RING,EXTERNAL,1.25 DIA.**	4
15	824151GT	WASHER,SHIM,1.270X2.130X.062,Z	as-needed
16	88870GT	PIN,1.25DIAX7.47LG,2RING	1
17	T111124GT	PIN,1.25DIAX8.42LG,2RING	1

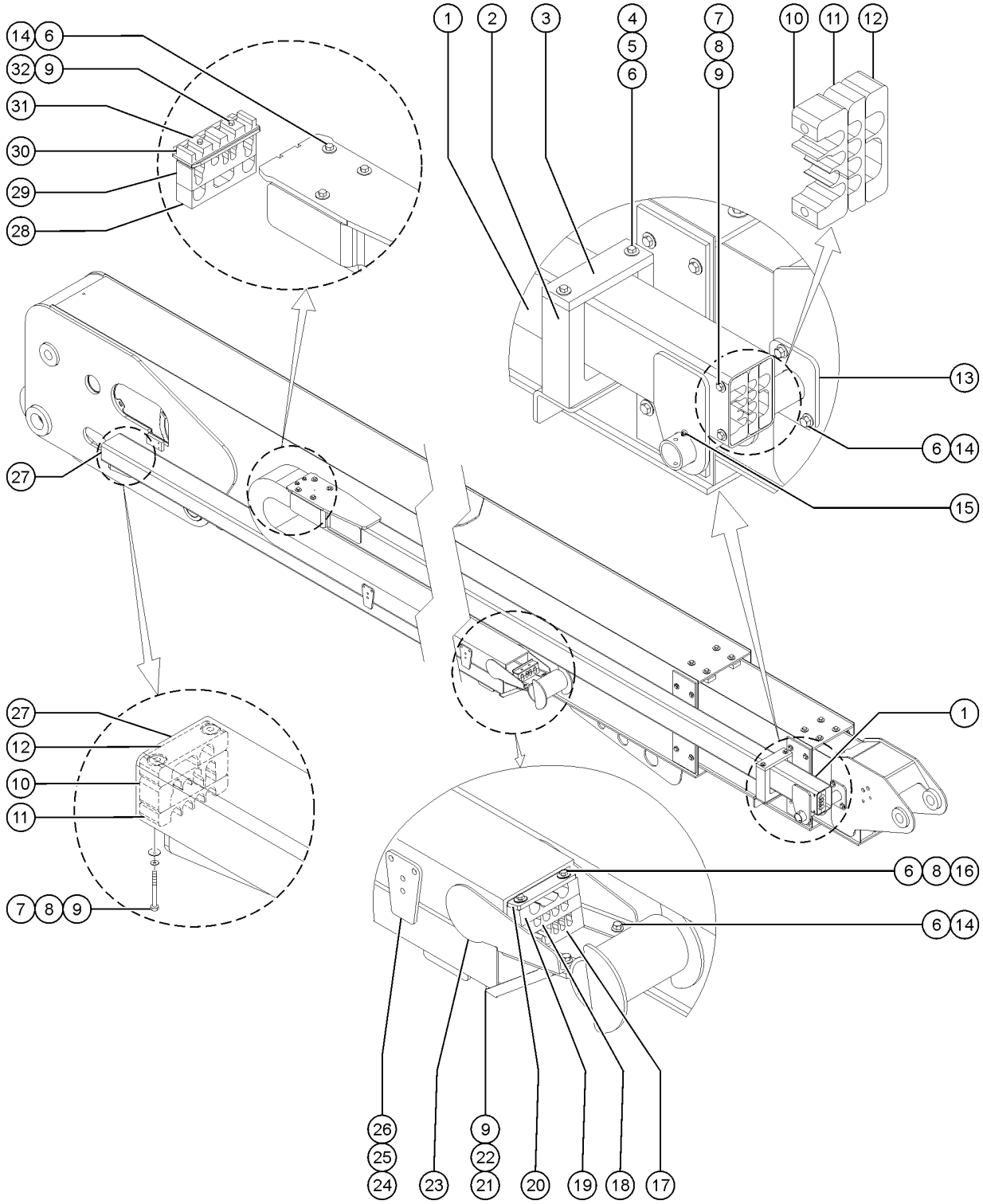
608.1 Boom End Components, Load Sense, S-60 and S-65 CE Models



608.1 Boom End Components, Load Sense, S-60 and S-65 CE Models

Item	Part No.	Description	Qty.
1	61809GT	WELDMENT,LOAD SUPPORT	2
2	121848GT	ASSY,LS,LOAD SENSE,38.5 IN	1
3	61972GT	MOUNT,SWITCH	1
4	1257264GT	SCREW,BHC,10-32X1.5,F835,ZAG	2
5	824032GT	NUT, TL FLG, 10-32, F, ZAG	2
6	60370-SGT	PLATFORM SUPPORT WELDMNT-SERV* ANSI models	1
6B	61997GT	WELDMENT,PLATFORM SUPPORT,CE CE models	1
7	824061GT	SCREW, HHC, 1/4-20 X 1.25, 8, ZAG	
8	825020GT	ROD END, .25 X 2.75, ZAG	
9	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
10	61726GT	PIN,0.75DIAX5.75LG,CHAMFER	4
11	94643GT	ZERK,GREASE,5/16-24,STRAIT	4
12	61974GT	SPRING,COMP,1" OD,232 LB/IN	1
13	25685GT	BEARING,GARLOCK,12FDU12	8
14	110789GT	WASHER,SHIM .0151 THK.	as-needed
15	34619GT	BUMPER,RUBBER***	2
16	824095GT	SCREW, HHF, 3/8-16 X 3, 8, ZAG	
17	61975GT	RETAINER,SPRING,1.21 X .375	1
18	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
19	61804GT	WELDMENT,ROTATOR SUPPORT	
20	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
21	826791GT	SCREW,HHC,3/8-16X.875,8,ZAG	8
22	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	8
23	826792GT	SCREW,HHC,1-8X11,5,ZAG	1
24	824116GT	WASHER,FLAT,1.0,F436,HRD,ZAG	2
25	1257081GT	NUT,1-8,8,ZAG	1

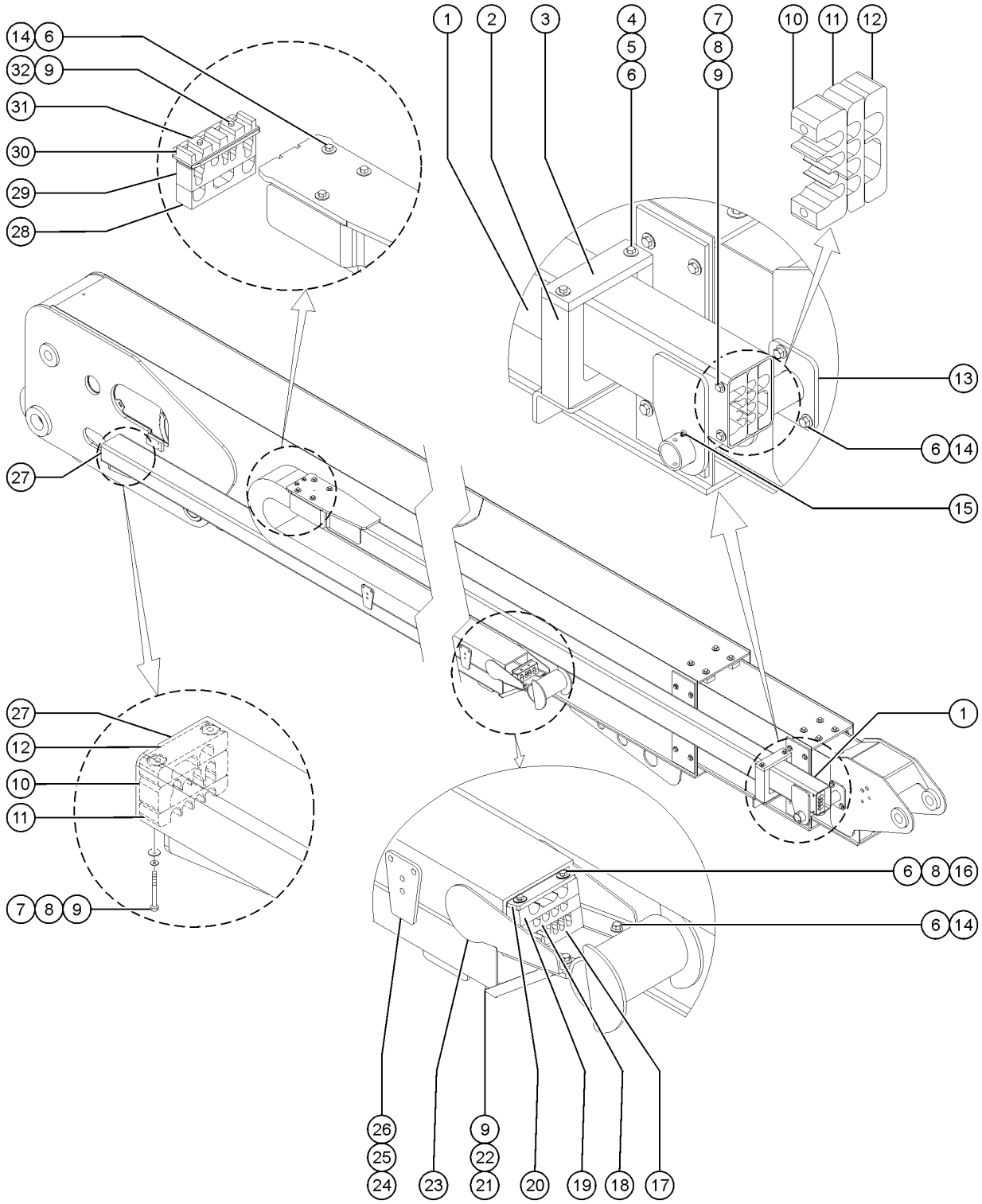
609.1 Cable Track



609.1 Cable Track

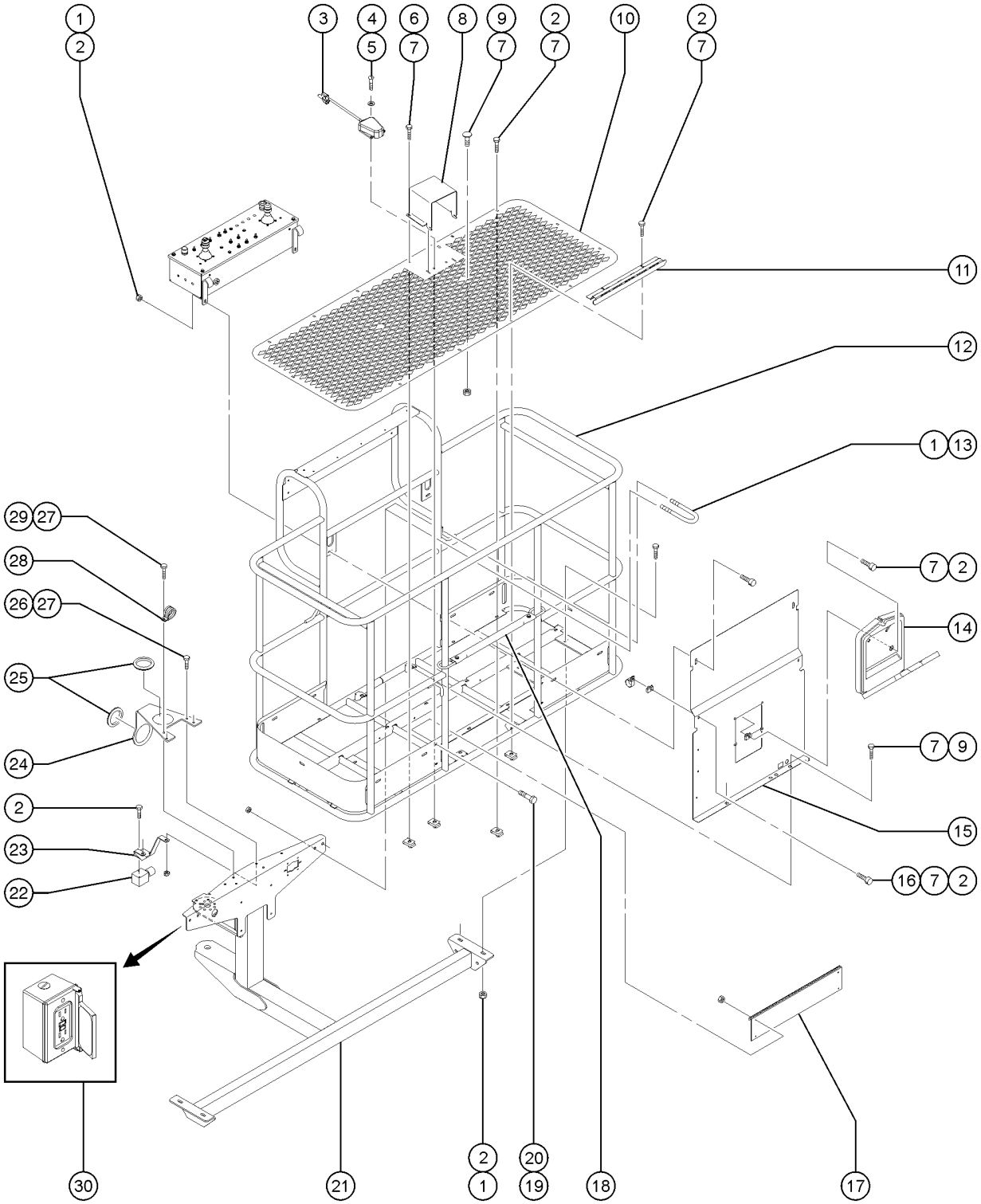
Item	Part No.	Description	Qty.
1	88859GT	WELDMENT,CABLE TRACK TUBE***	1
2	81341GT	WEAR PAD,CABLE TRACK PULL TUBE	1
3	81342GT	WEAR PAD,5.5 X 1.75 X .5	1
4	1255391GT	SCREW,HHC,3/8-16X7,8,ZAG	
5	1255758GT	WASHER,FLAT,3/8,USS,ZAG	
6	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
7	1256171GT	SCREW,HHC,1/4-20X3,8,ZAG	
8	824109GT	WASHER, LOCK, 1/4, ZAG	
9	824113GT	WASHER,FLAT,USS,1/4,ZAG	
10	824547GT	CLAMP, CABLES	2
11	227308GT	CLAMP, HOSES	2
12	227306GT	CLAMP ASSY,OPTIONS BLOCK W/NUT (weld cable option)	2
13	81347GT	WELDMENT,TRACK PULL TUBE PIVOT	1
14	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	
15	13635-10GT	PIN,COTTER,.156 X 1.75	1
16	1256173GT	SCREW,HHC,3/8-16X4.5,8,ZAG	
17	824548GT	CLAMP, CABLES	1
18	1299981GT	CLAMP,HOSE	1
19	226325GT	CLAMP, HOSES (weld cable option)	1
20	228797GT	BAR, CLAMP, CABLE TRACK	1
21A	119975GT	FORMING, TRACK BRACE, LH outboard bracket; furthest from boom tube (shown)	1
21B	119974GT	FORMING, TRACK BRACE, RH inboard bracket; closest to boom tube	1
22	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
23	T114223GT	CABLE TRACK, SX, 49 LINK	1
23-	121035GT	PIN,1.250 X 9.25, 2 RINGS for T114223	
23-	122662GT	END BRACKET,MOVING END for T114223	
23-	122663GT	END BRACKET,FIXED END for T114223	
23-	122668GT	GUIDE FINGER,PLASTIC for T114223	

609.1 Cable Track



Item	Part No.	Description	Qty.
23-	218448GT	FINGER,GUIDE,CABLE TRACK for T114223	
23-	229169GT	FLATBAR, CLAMPS, CABLE TRACK for T114223	
23-	122661GT	REPAIR KIT,4 LINK,W/GUIDE for T114223	
24	218448GT	FINGER,GUIDE,CABLE TRACK	10
24-	58310GT	SCREW,10-24 X.5 TORX PAN HD*** for 218448	
25	39317GT	STOP PLATFORM ROLLER	
26	87085GT	RIVET,ALUM,P,.188 X .25	
27	88858GT	WELDMENT,CABLE TRACK TRAY***	1
28	228969GT	CLAMP, OPTION, CABLE TRACK (weld cable option)	1
29	1299980GT	CLAMP,CABLES	1
30	121065GT	FORMING,CLAMP,TOP,CABLE TRACK	1
31	1299979GT	CLAMP,HOSE,CABLE TRACK	1
32	1256853GT	SCREW,HHF,1/4-20X4.5,8,ZAG	

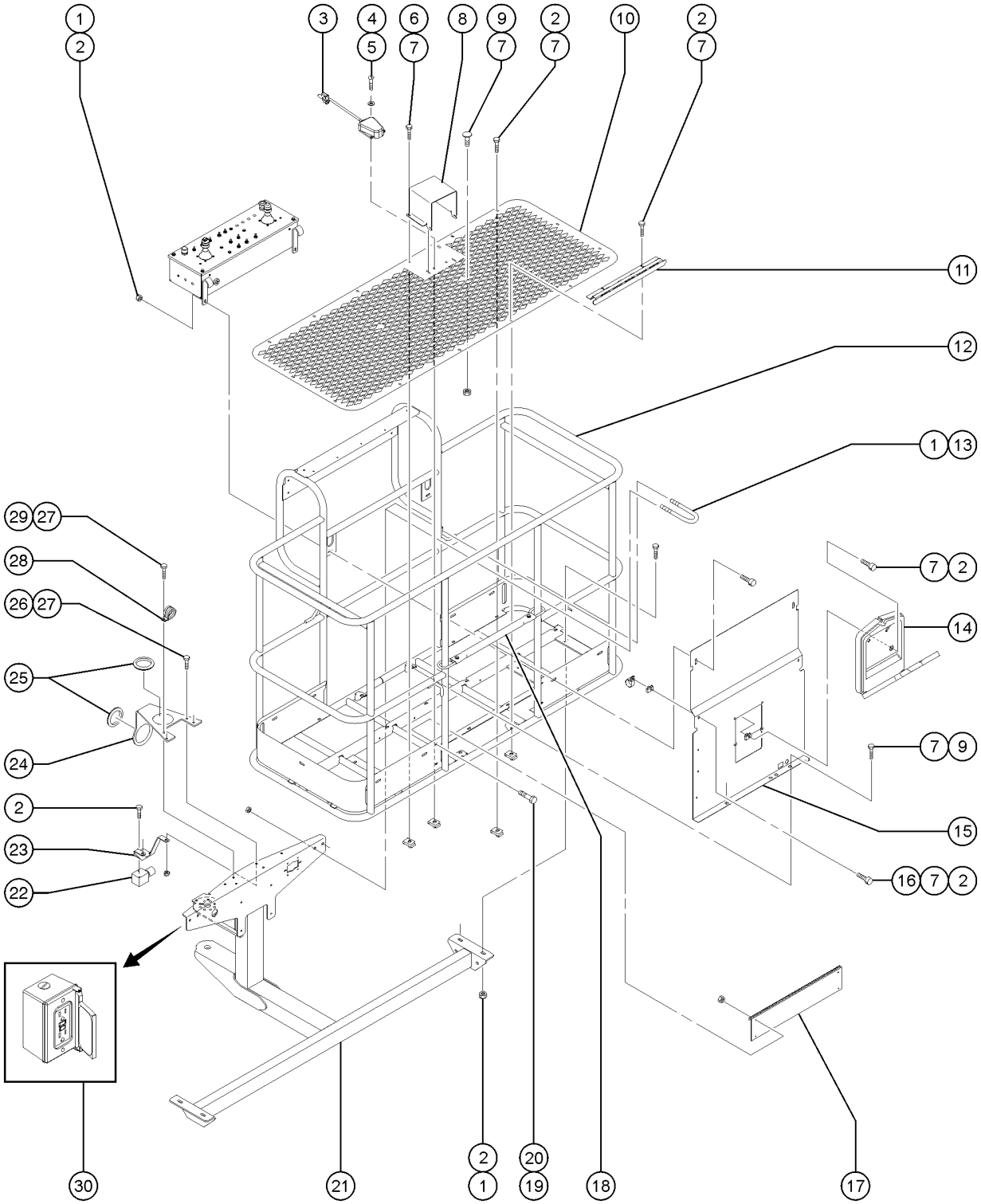
701.1 Platform Installation (to SN S65D-1571)



701.1 Platform Installation (to SN S65D-1571)

Item	Part No.	Description	Qty.
1	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
2	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
3	1254874GT	ASSEMBLY, FOOTSWITCH, S60	1
4	1256460GT	SCREW,PHPM,10-24X1,ZAG	
5	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	
6	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
7	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
8	147121GT	COVER, FOOT SWITCH, LARGE decals not included, refer to section 100	1
9	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
10	73477PGT	FLOORING, 6'FT PLATFORM	1
10B	228298GT	FLOORRING,8' FT PLATFORM,CZ	1
10C	60160PGT	FLOORING,4 FT PLATFORM,PAINTED	1
11	73610PGT	STEP PLATFORM ENTRY PAINTED***	1
12	1271914GT	OPTION,6PLATFORM W/SIDE SWING GATE decals not included, refer to section 100	1
12B	1271915GT	OPTION,8'PLATFORM W/SIDE SWING GATE decals not included, refer to section 100	1
12C		OPTION,4' PLATFORM decals not included, refer to section 100, (no longer available)	1
13	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	
14	24514GT	BOX, INSTRUCTION STORAGE** Europe/Asia/South America (decal required; refer to Section100)	
15	73574-SGT	DECAL PLATE ASSEMBLY decals not included, refer to section 100	1
16	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	
17	94745PGT	TOEBOARD,ENTRY EUROPEAN PNTD**	1
18	102992GT	SLIDING MIDRAIL KIT,PTD	1
19	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	
20	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
21		Ref: Platform Support refer to section 600	
22		Ref: Jib Manifold refer to 404.1	
23	110671GT	PLATE,JIB,ROTATE MANIFOLD	1
24	106163GT	FORMING,CABLE GUIDE order 55067 grommet separately	1

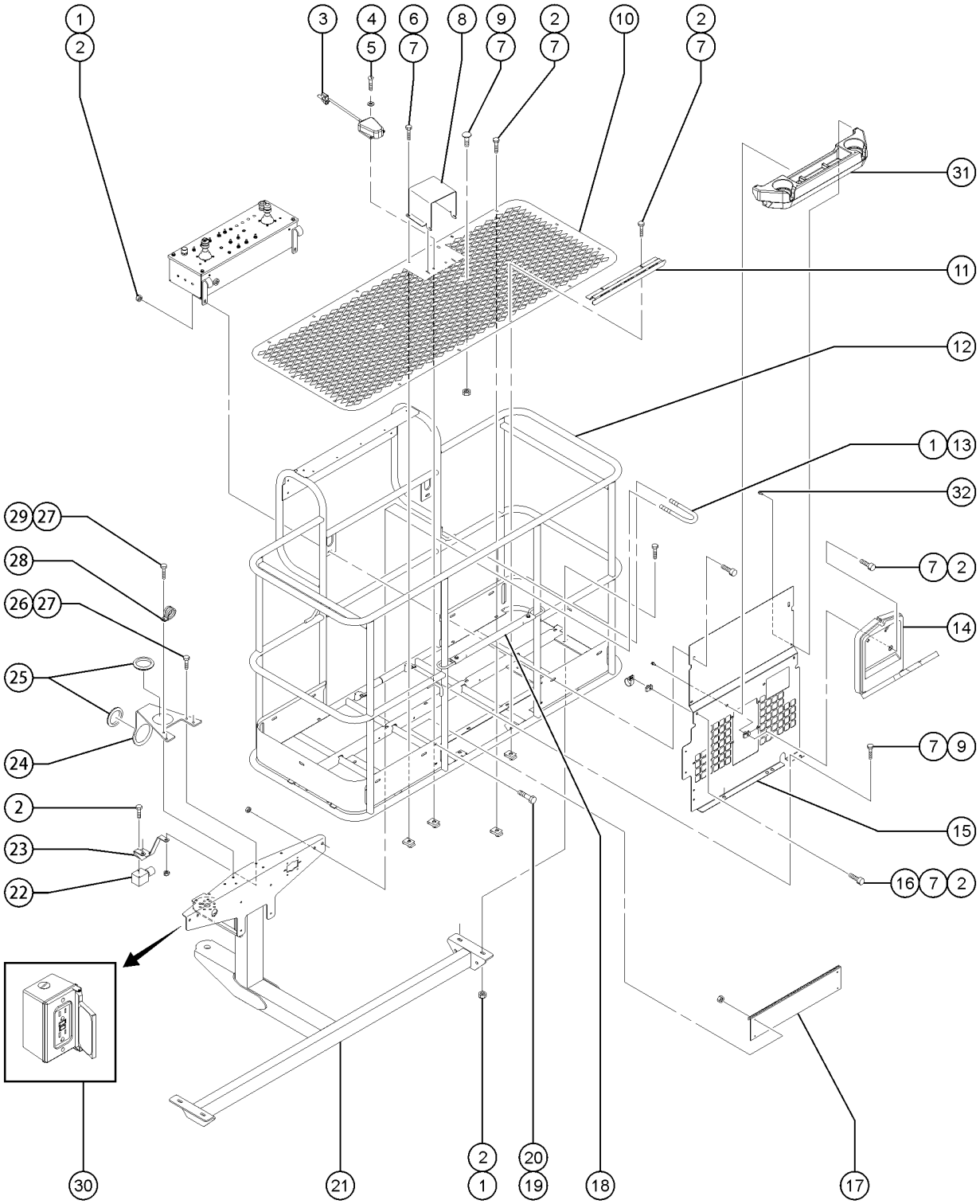
701.1 Platform Installation (to SN S65D-1571)



701.1 Platform Installation (to SN S65D-1571)

Item	*Part No.*	*Description*	*Qty.*
25	55067GT	GROMMET,RUBBER 3 X .19 X 3.5	2
26	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	
27	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	
28	77180GT	CLAMP,1.31,#21 X 3/8,RUB CUSH	1
29	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	
30		Ref. POWER AND AIR LINE TO PLATFORM refer to 906.1	

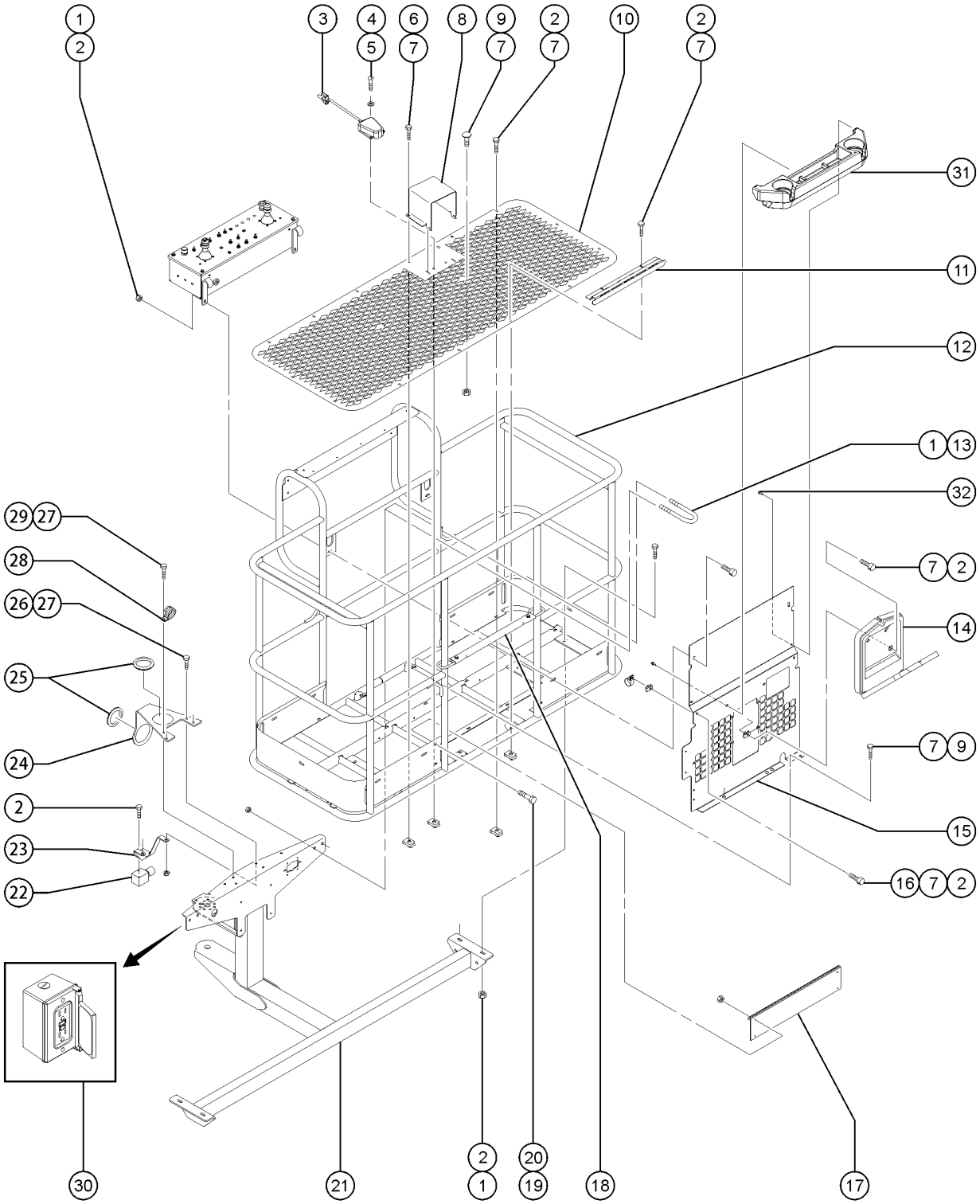
701.2 Platform Installation (from SN S65D-1572)



701.2 Platform Installation (from SN S65D-1572)

Item	Part No.	Description	Qty.
1	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
2	824091GT	SCREW, HHF, 3/8-16 X 1.25, 8, ZAG	
3	1254874GT	ASSEMBLY, FOOTSWITCH, S60	1
4	1256460GT	SCREW,PHPM,10-24X1,ZAG	
5	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	
6	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
7	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
8	147121GT	COVER, FOOT SWITCH, LARGE decals not included, refer to section 100	1
9	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
10	73477PGT	FLOORING, 6'FT PLATFORM	1
10B	73478PGT	FLOORING, 8 FT PLATFORM***	1
10C	60160PGT	FLOORING,4 FT PLATFORM,PAINTED	1
11	73610PGT	STEP PLATFORM ENTRY PAINTED***	1
12	160809GT	ASSY,6FT PLATFORM,NO DECALS decals not included, refer to section 100	1
12B	160804GT	ASSY,8FT PLATFORM,NO DECALS decals not included, refer to section 100	1
12C		OPTION,4' PLATFORM no longer available	1
13	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	
14	44743GT	MANUAL BOX W/DECALS*** USA/Canada/Australia	1
14B	24514GT	BOX, INSTRUCTION STORAGE** Europe/Asia/South America (decal required; refer to Section100)	
15	1275088GT	FORMING,ALUM,DECAL PLATE decals not included, refer to section 100	1
16	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	
17	94745PGT	TOEBOARD,ENTRY EUROPEAN PNTD**	1
18	102992GT	SLIDING MIDRAIL KIT,PTD	1
19	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	
20	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
21		Ref: Platform Support refer to section 600	
22		Ref: Jib Manifold refer to 404.1	
23	110671GT	PLATE,JIB,ROTATE MANIFOLD	1

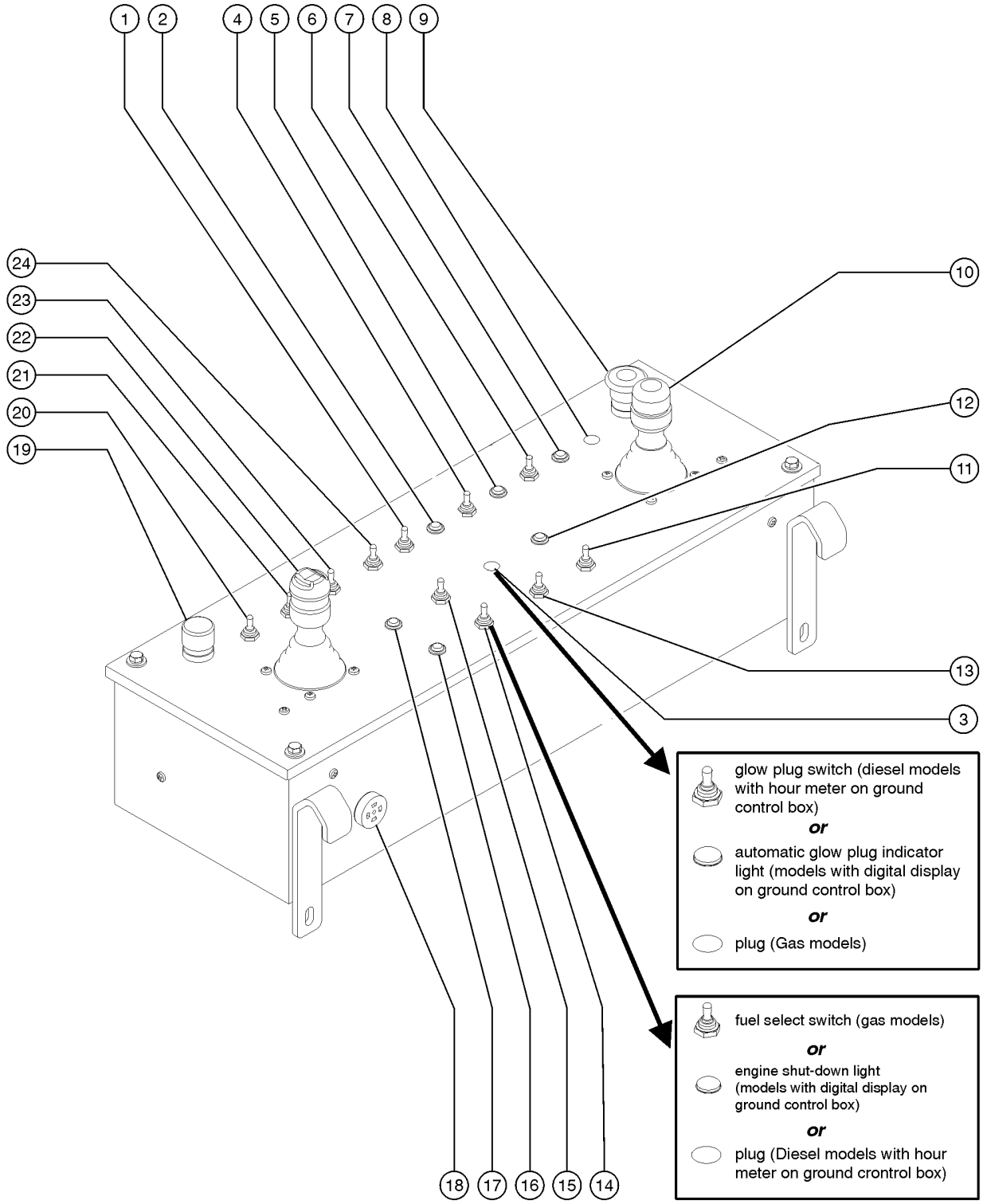
701.2 Platform Installation (from SN S65D-1572)



701.2 Platform Installation (from SN S65D-1572)

Item	Part No.	Description	Qty.
24	106163GT	FORMING,CABLE GUIDE	1
25	55067GT	GROMMET,RUBBER 3 X .19 X 3.5	2
26	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG	
27	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	
28	77180GT	CLAMP,1.31,#21 X 3/8,RUB CUSH	1
29	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	
30		Ref. POWER AND AIR LINE TO PLATFORM refer to 906.1	
31	1289552GT	KIT, PLATFORM WORK TRAY	1
32	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4

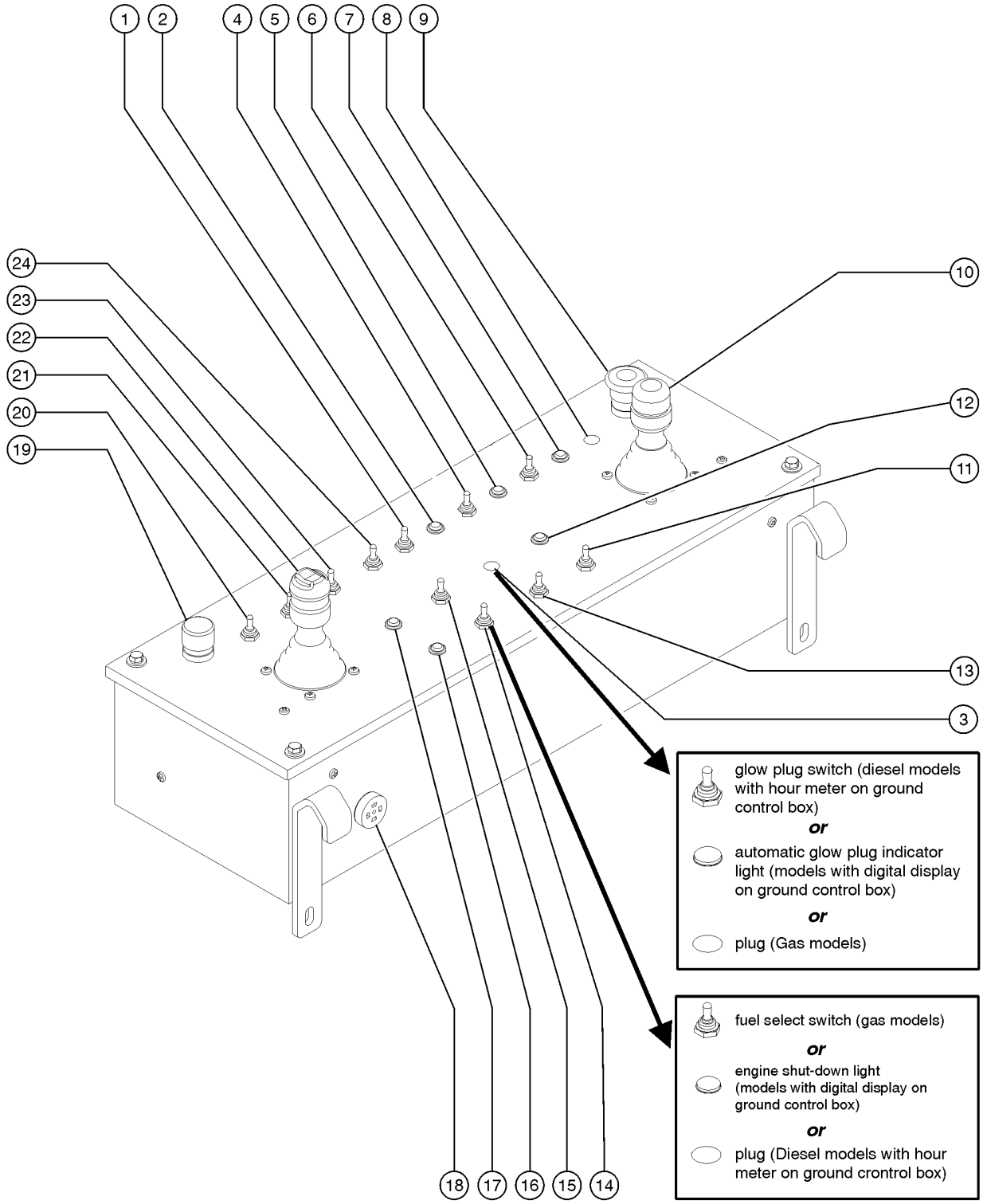
702.1 Platform Control Box - View 1, External



702.1 Platform Control Box - View 1, External

Item	Part No.	Description	Qty.
A		S60 PBOX ASSY, COMMON To order, call customer service.	
B	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 (included in each toggle switch assembly)	
C	27246GT	BOOT,TOGGLE SWITCH,SHORT* (included in each toggle switch assembly)	
1	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM (Auxiliary Power; includes boot and hardware)	1
1-	128581-SGT	SWITCH TOGGLE DPDT 2P MOM SHDR	
2	824879GT	LIGHT,LED IND. RED 12V NH (Machine not level indicator) (option)	1
2A-	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
2B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (without option)	1
3	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Diesel models with an hour meter in the ground control box)	
3-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR (Diesel models with an hour meter in the ground control box)	
4	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Generator) (option)	1
4A-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
4B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (without option)	1
5	824880GT	LIGHT,LED IND. AMBER 12V NH (upper capacity range) (S-60X, S-60TX, S-65TX)	1
5A-	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
5B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (S-60, S-65)	
6	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Capacity range select) (S-60X, S-60TX, S-65TX)	1
6A-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
6B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (S-60, S-65)	1
7	824880GT	LIGHT,LED IND. AMBER 12V NH (lower capacity range) (S-60X, S-60TX, S-65TX)	1
7A-	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
7B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (S-60, S-65)	1
8	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (used for optional equipment)	1
9	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
9-	146478GT	BOOT(BELLOWS),E-STOP,BLACK	
9-	66818GT	CONTACT,NC	
9-	94506GT	BASE,W/3 NC CONTACTS	
10		Ref. Joystick Drive joystick needs to be ordered separately; (refer to 704.1)	1

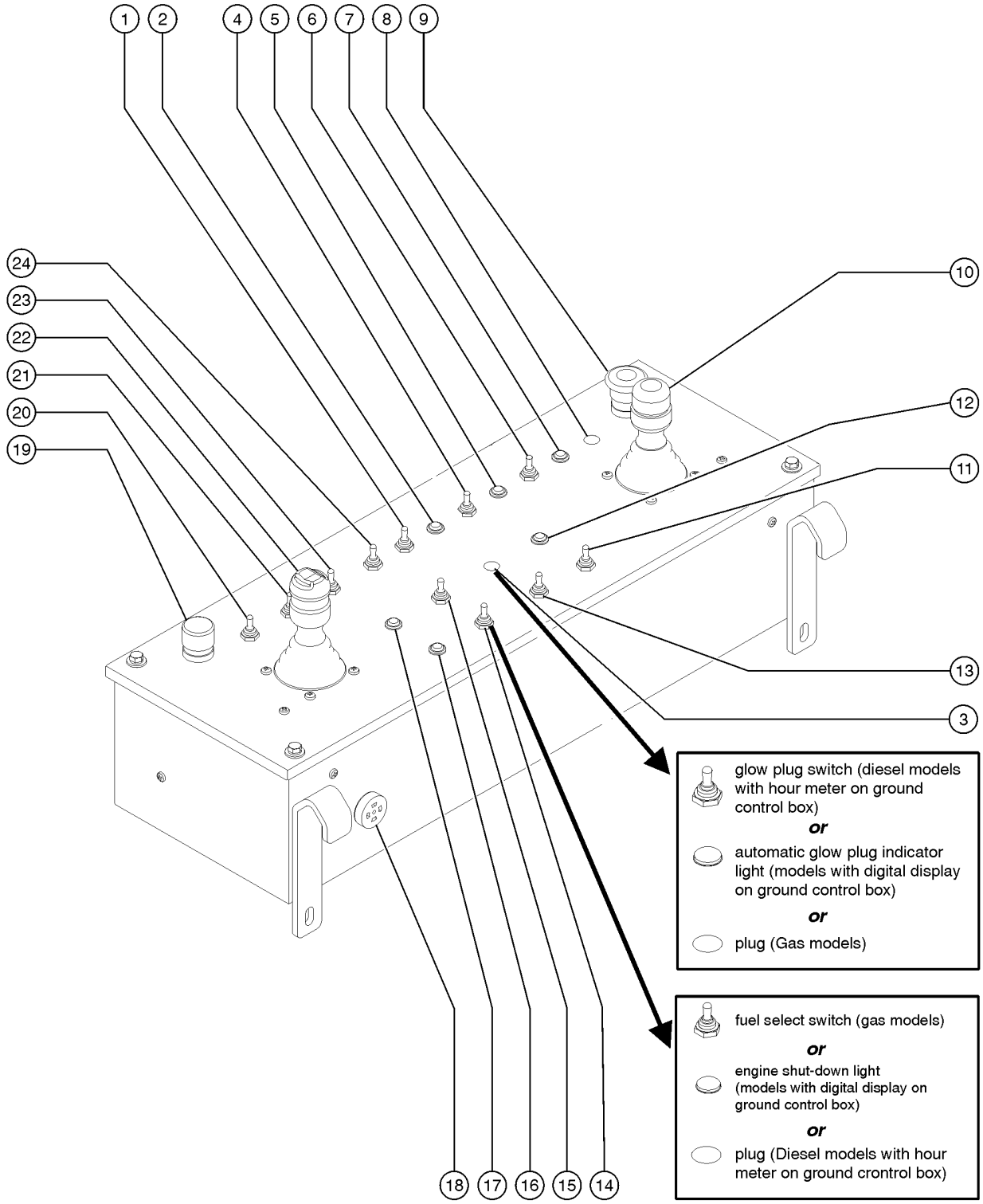
702.1 Platform Control Box - View 1, External



702.1 Platform Control Box - View 1, External

Item	Part No.	Description	Qty.
10-	139338GT	SCREW PH M5-0.8X20 DIN 7500CE	4
11	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Drive enable; includes boot and hardware)	1
11-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
12	824879GT	LIGHT,LED IND. RED 12V NH (Drive enable indicator light)	1
13	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Engine idle select; includes boot and hardware)	1
13-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
14	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (diesel models with hour meter in ground control box)	
15	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Engine start; includes boot and hardware)	1
15-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
16	824879GT	LIGHT,LED IND. RED 12V NH (CE models, platform overload indicator)	1
16-	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
17	824879GT	LIGHT,LED IND. RED 12V NH (Machine malfunction indicator)	1
17-	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
18	45383GT	ALARM,WARBLE TONE 5-30 VDC*** (retaining nut 72326 sold separately)	1
18-	72326GT	NUT - PLASTIC, RING FOR ALARMS	
19	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
19-	66815GT	BASE, W/1 N.O. CONTACTS***	
19-	66816GT	CONTACT,N.O.***	
20	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Platform level; includes boot and hardware)	1
20-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
21	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Platform rotate; includes boot and hardware)	1
21-	128582-SGT	SWITCH TOGGLE DPDT 3P MOM SHDR	
22		Ref. Joystick (refer to 704.1)	1
22	139338GT	SCREW PH M5-0.8X20 DIN 7500CE	4
23	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Jib boom up/down; includes boot and hardware)	1
23A-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
23B	824880GT	LIGHT,LED IND. AMBER 12V NH	1
23B-	56848GT	WASHER,LOCK,IND,LAMP RETAINER	

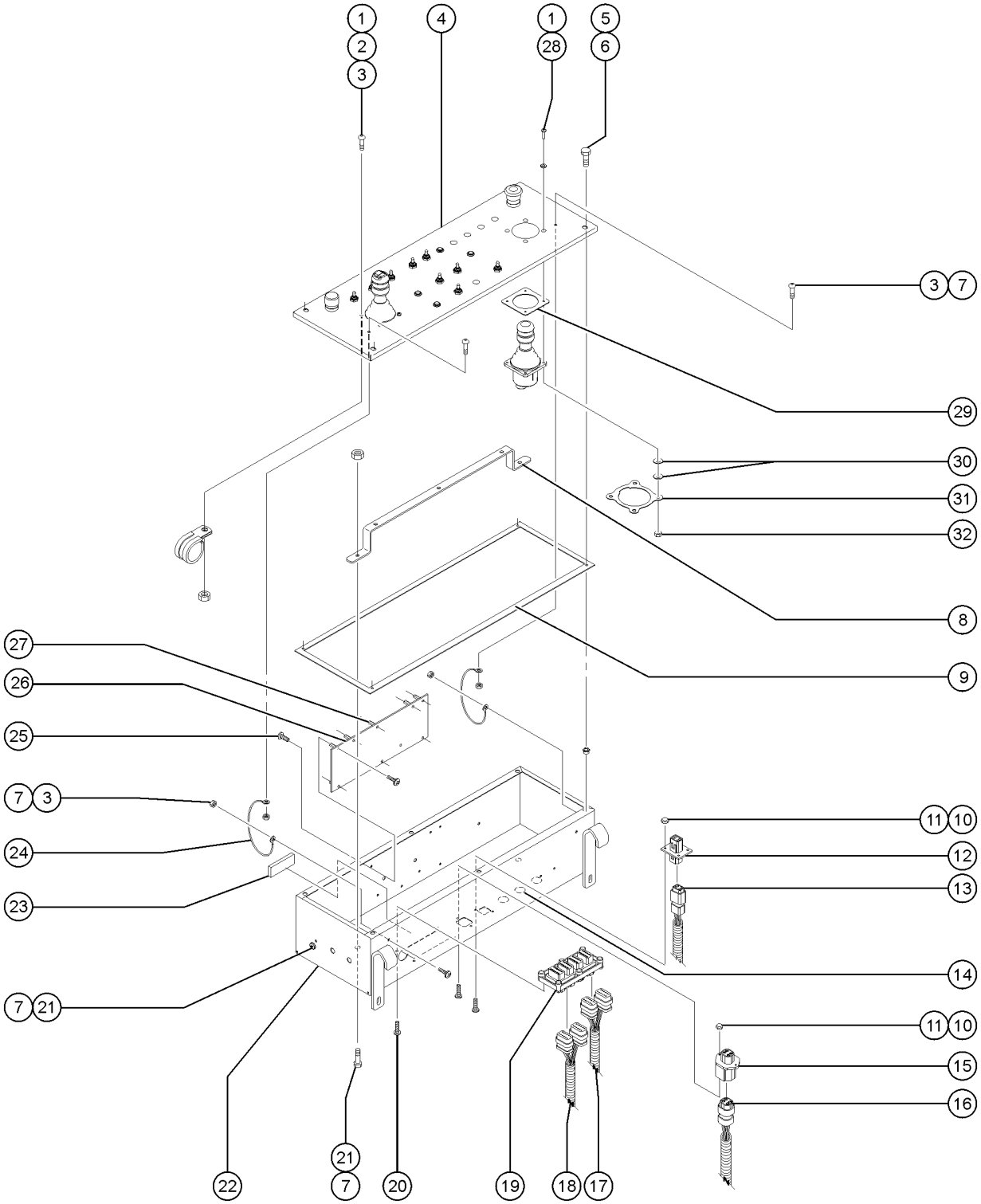
702.1 Platform Control Box - View 1, External



702.1 Platform Control Box - View 1, External

Item	*Part No.*	*Description*	*Qty.*
24	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Drive speed; includes boot and hardware)	1
24-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	

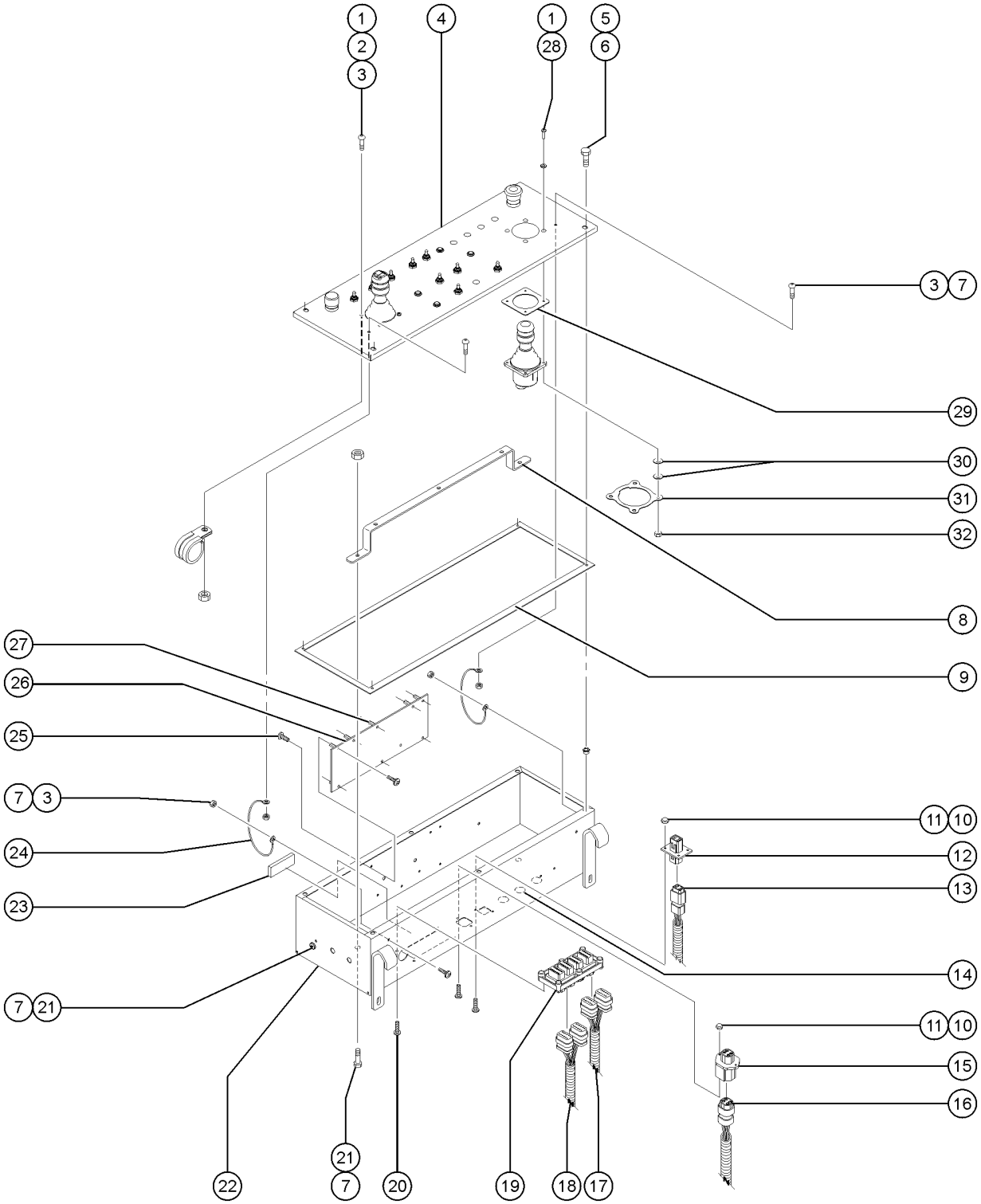
703.1 Platform Control Box - View 2, Internal



703.1 Platform Control Box - View 2, Internal

Item	Part No.	Description	Qty.
	111413GT	JOYSTICK CONNECTOR ASSEM,DEUT	
	111420GT	OPTION,ROCKER STEER	
		Ref. PLATFORM BOX HARNESS refer to 308.1	
	121847GT	RELAY,TIME DELAY,2 SEC,30A	
1	1257404GT	SCREW,PHPM-ST,M5-0.8X20,DIN7500C,ZAB	8
2	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH	1
3	826214GT	NUT,TL,M5-0.8,DIN980,10,ZAB	
4	1277172GT	FORMING, PLAT. BOX LID	1
5	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	
6	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165	4
7	1251757GT	SCREW,PHPM,10-32X.50,ZAG	
8	119644GT	BRACKET,PBOX WIRE SUPPORT	1
9	81488GT	GASKET,PLATFORM CONTROL BOX	1
10	824214GT	SCREW,PHPM,6-32X.50,ZAG	
11	824019GT	NUT, TL, 6-32, A, ZAG	
12	73723GT	CONN RECEPT,FLANGED	1
13		Ref. FOOT SWITCH WIRE HARNESS ASSEMBLY refer to 308.1	
14	15243GT	PLUG,NYLON .875 BLACK DOMED	3
15	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
16		Ref. HARNESS,12V TO PLAT refer to 308.1	
17		Ref. HARNESS,18/22 BOOM 2 refer to 308.1	
18		Ref. HARNESS BOOM CABLE 1 refer to 308.1	
19	73736GT	CONN,RECEP 48 WAY,4 X 12	1
20	824226GT	SCREW, PHPSH, #12-11 X .75, ZAG	
21	824032GT	NUT, TL FLG, 10-32, F, ZAG	
22	T109350GT	PLATFORM CONTROL BOX W/DECAL	
22-	81487PGT	PLATFORM CONTROL BOX,PAINTED	1
23	30997GT	CORROSION INHIBITOR,FOAM	1

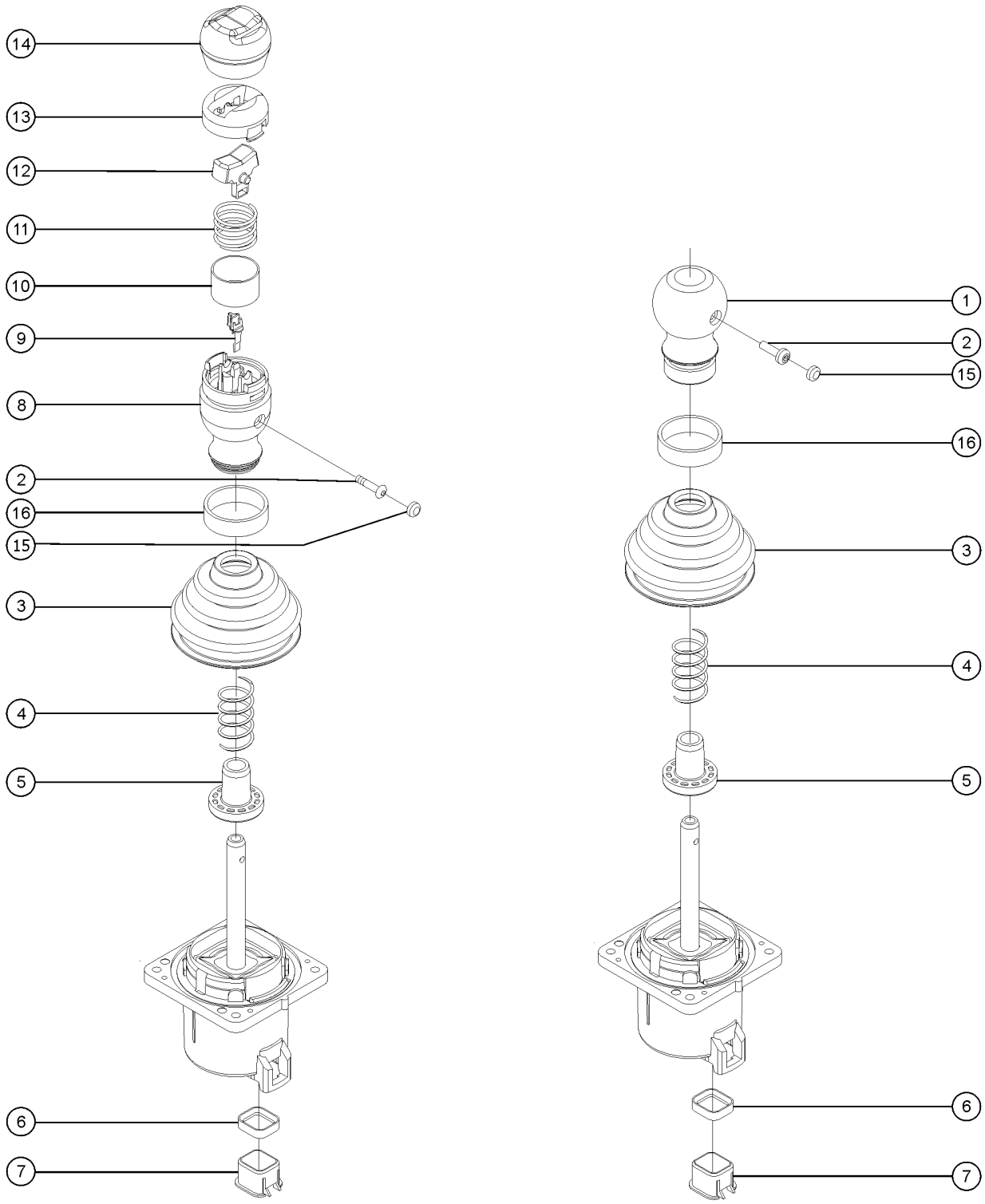
703.1 Platform Control Box - View 2, Internal



703.1 Platform Control Box - View 2, Internal

Item	Part No.	Description	Qty.
24	77351GT	LANYARD,PLATFORM CONTROL BOX	2
25	81551GT	SCREW,PHIL,PHM,6-32 X 1/4 SS	
26	1257417GT	ASSY,PCB,ALC500 S60 S0849300	1
27	81550GT	STANDOFF,6-32 X 3/8L X 1/4 HEX	10
28	1269498GT	SHOULDER WASHER, NYLON	8
29	1269497GT	GASKET, ISOLATION, JOYSTICK	2
30	6146GT	WASHER,FLAT,MS,#10,Y	10
31	1296721GT	MOUNT,HOLDER PLATE,JOYSTICK	2
32	27082GT	NUT,NYLOCK,M5X.80	8

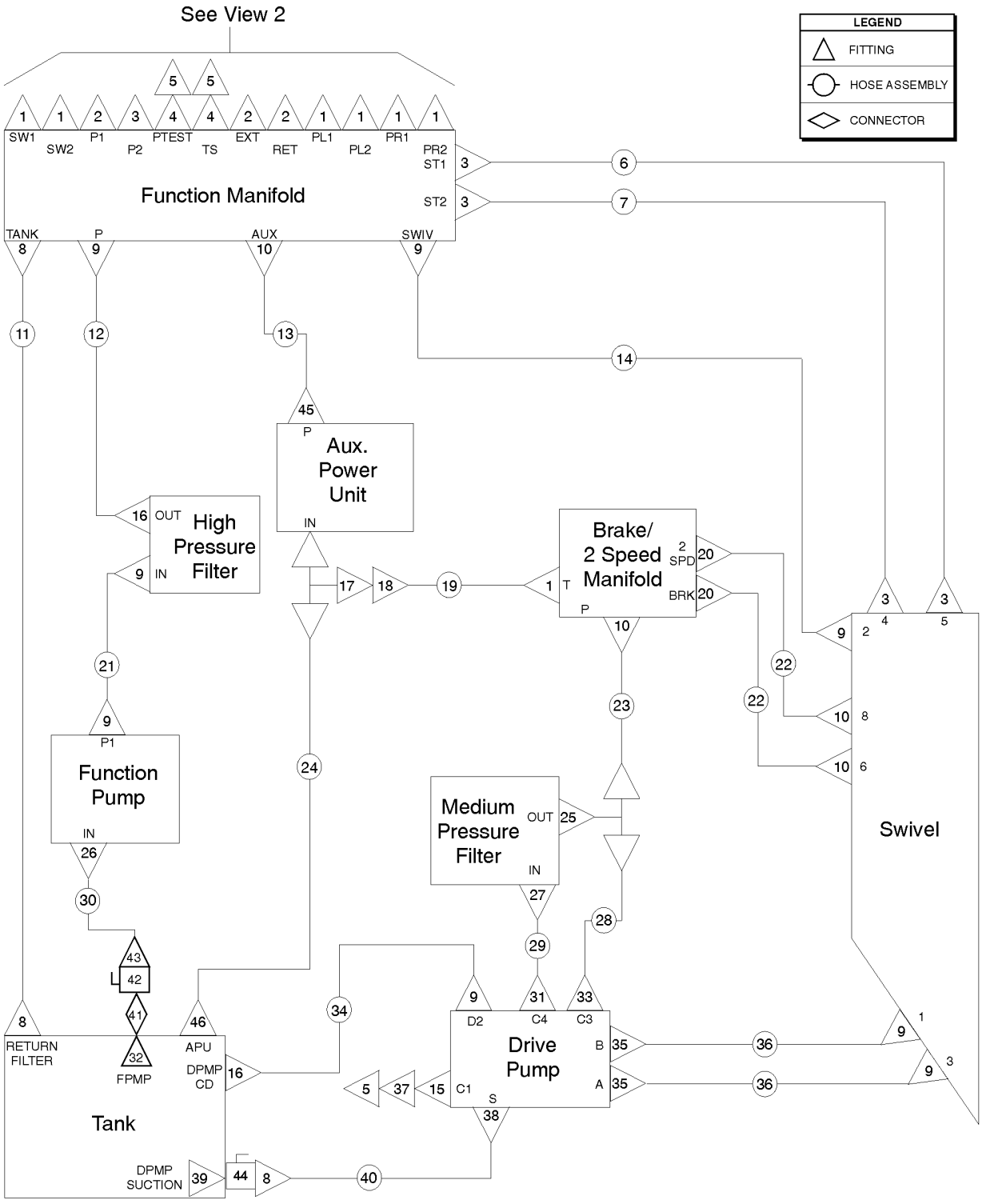
704.1 Joysticks



704.1 Joysticks

Item	Part No.	Description	Qty.
A-	1274970GT	JOYSTICK, 2 AXIS ROCKER, BLUE (calibration required after replacement), OEM joystick	
C-	1274971GT	JOYSTICK, 2 AXIS, BLUE (calibration required after replacement), OEM joystick	
E-	1274969GT	JOYSTICK, 1 AXIS ROCKER, BLUE (calibration required after replacement), OEM joystick	
G-	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE small kit	
H-	83129GT	CONNECTOR KIT,DEUTSCH*** large kit	
J-	61794GT	CRIMPER,DEUTSCH,LIGHT DUTY*** tool	
K-	119613GT	HARN JOYSTICK ADAPTOR JS100 6-pin to 7-pin adapter (for 101174, 101175, 101005)	
Z	1269500GT	KIT, ISOLATION, 2 JOYSTICK	
1	62392GT	KNOB,JOYSTICK, 62390/62391	1
2	T112626GT	SCREW, PHM, #6-32 X .625 ZINC	1
3	139598GT	BOOT,JOYSTICK	1
4		SPRING,JOYSTK CENTR,62390/91 no longer available from supplier	1
5	119915GT	COLLAR,JOYSTICK,CENTER	1
6	128000GT	SEAL, CONNECTOR (DT JOYSTICKS)	1
7	128001GT	SLEEVE,CONNECTOR,DT JOYSTICKS	1
8	75449GT	KNOB,ROCKER JOYSTICK 75565	1
9	75448GT	SUPPORT,SENSOR,JOYSTICK	1
10	75447GT	SWITCH SHIELD,ROCK JOYSTK75565	1
11	75446GT	SPRING,SWITCH CENTERING,75565	1
12	75445GT	ROCKER ASSY.,MAGNETIC 75565	1
13	75444GT	ROCKER,RETAINER, 75565	1
14	75443GT	BOOT, ROCKER JOYSTICK 75565	1
15	1269499GT	PLUG, JOYSTICK HANDLE	2
16	1271713GT	SHRINK TUBE, BLU, 3:1, 40MM	2

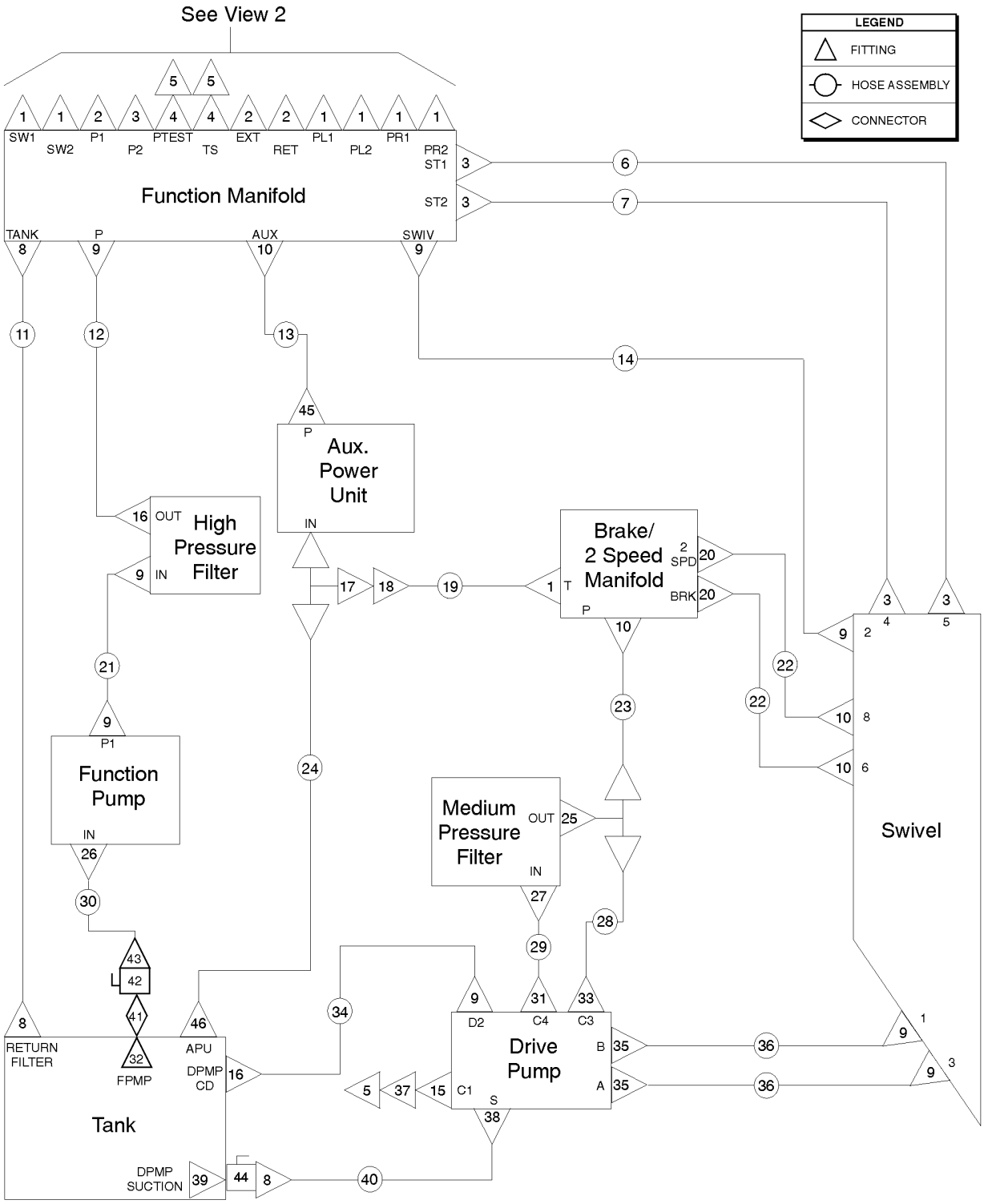
801.1 Function Manifold, View 1



801.1 Function Manifold, View 1

Item	Part No.	Description	Qty.
		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
1	48905GT	CONNECTOR, 520120-4	7
2	48933GT	CONN,520120-8***	3
3	48916GT	CONN, 520120-6	5
4	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT***	2
5	48880GT	CAP,DIAGNOSTIC NIPPLE	2
6	49130-5782GT	HOSE ASSY 3/8, STR FEM,STR FEM	1
7	49130-5582GT	HOSE ASSY 3/8, STR FEM,STR FEM	1
8	48984GT	CONN,520120-16	2
9	48960GT	FITTING,CONN,520120-12***	6
10	48904GT	ELBOW, 90D, 520220-4	4
11	88949-3828GT	HOSE ASSY 1",STR FEM,STR FEM	1
12	61074-7254GT	HOSE ASSY,-12,STR FEM,90 FEM	
13	49117-2491GT	HOSE ASSY,1/4,90 FEM,STR FEM	1
14	49151-6248GT	HOSE ASSY,3/4,STR FEM,STR FEM	1
15	48914GT	CONN,520120-4-8 (to SN S60D-3074)	1
16	48963GT	FITTING,ELBOW,45D,520320-12	1
17	48936GT	TEE,BRANCH,520429-8	1
18	48941GT	REDUCER,520123-8-4	2
19	49117-4691GT	HOSE ASSY,1/4,90 FEM,STR FEM	1
20	48907GT	ELBOW,45D,520320-4	2
21	61073-3930GT	HOSE ASSY.,3/4",90,FEM,STR FEM	1
22	49119-2878GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	2
23	49117-3391GT	HOSE ASSY,1/4,90 FEM,STR FEM	1
24	94465-3650GT	HOSE ASSY,1/2"	1
25	48936GT	TEE,BRANCH,520429-8	1
26	88936GT	CONN,520120-20-16	1
27	48932GT	FITTING,ELBOW,90D,520220-8***	1

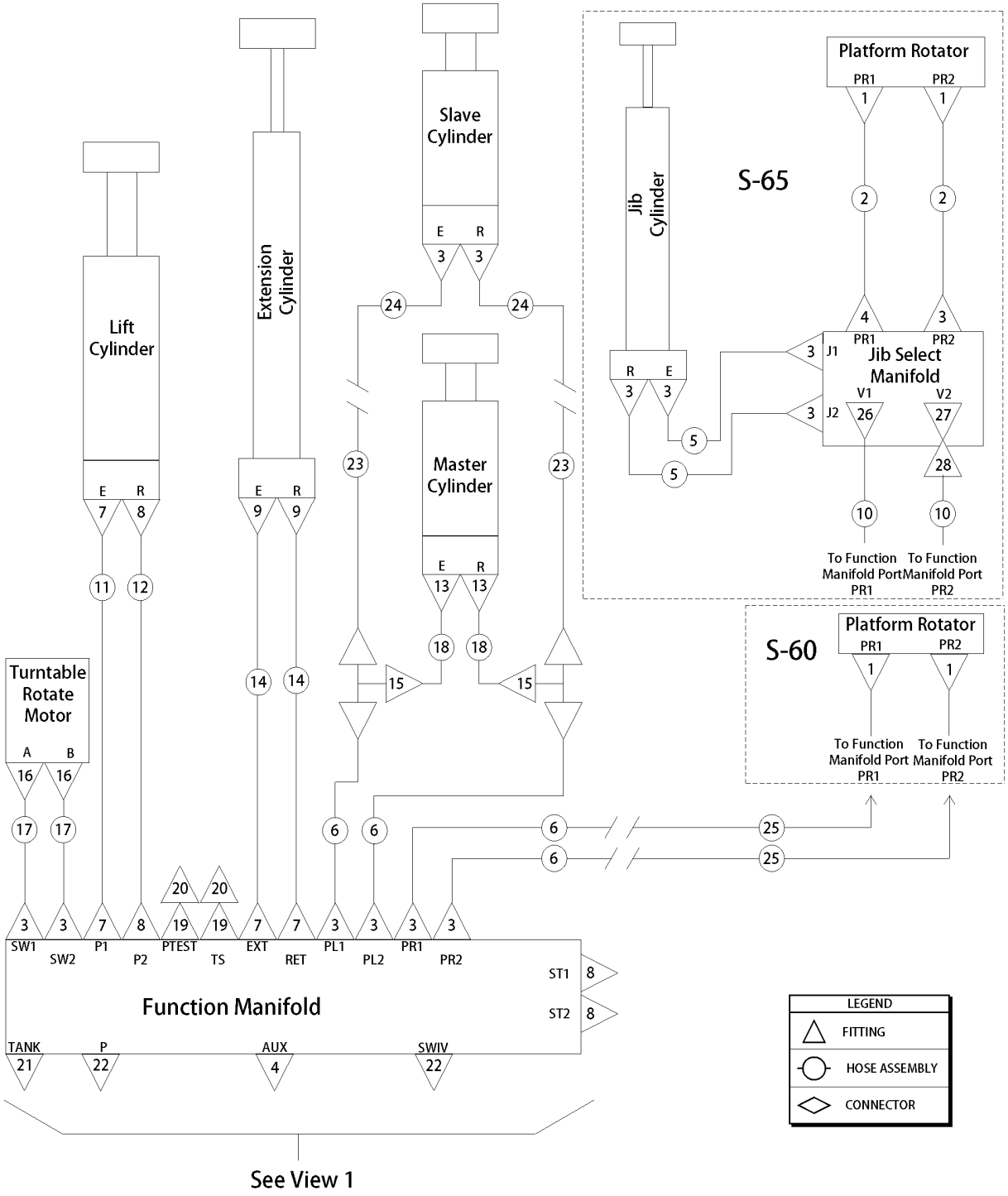
801.1 Function Manifold, View 1



801.1 Function Manifold, View 1

Item	Part No.	Description	Qty.
28	49143-3429GT	HOSE ASSY,1/2,90 FEM,STR FEM	1
29	49143-3629GT	HOSE ASSY,1/2,90 FEM,STR FEM	1
30	88943-7675GT	ASSY, HOSE, HYD, -20, 200, STR, 90	1
31	48949GT	CONN,520120-8-16	1
32	101491GT	STRAINER,20 SAE F/24 SAE M***	
33	48946GT	CONN,520120-8-10	2
34	49150-9130GT	HOSE ASSY,3/4,90 FEM,STR FEM	1
35	48977GT	CONN,520120-12-16	2
36	94374-6030GT	HOSE ASSY,3/4,90 FEM,STR FEM	2
37	49207GT	NIPPLE,DIAGNOSTIC,ORFS,FM,SWIV (to SN S60D-3074)	1
38	48985GT	ELBOW,45D,520320-16 (to SN S60D-3074)	1
38B	48984GT	CONN,520120-16 (from SN S60D-3075)	1
39	147419GT	KIT,STRAINER REPLACEMENT	1
40	88942-8354GT	HOSE ASSY,1",90 FEM,STR FEM Components: Genie part numbers 88938, 88941, 88939 and 88940 @ 80 inches	1
41	61263GT	UNION,STR.THREAD 20	1
42	101494GT	VALVE,BALL,FSAE-20,FSAE-20	1
43	75654GT	CONN,520120-20	1
44	48996GT	VALVE, BALL, 16 MSAE-16 FSAE	1
45	48912GT	CONN,520120-4-6***	1
46	48943GT	FITTING,CONN,520120-8-6	1

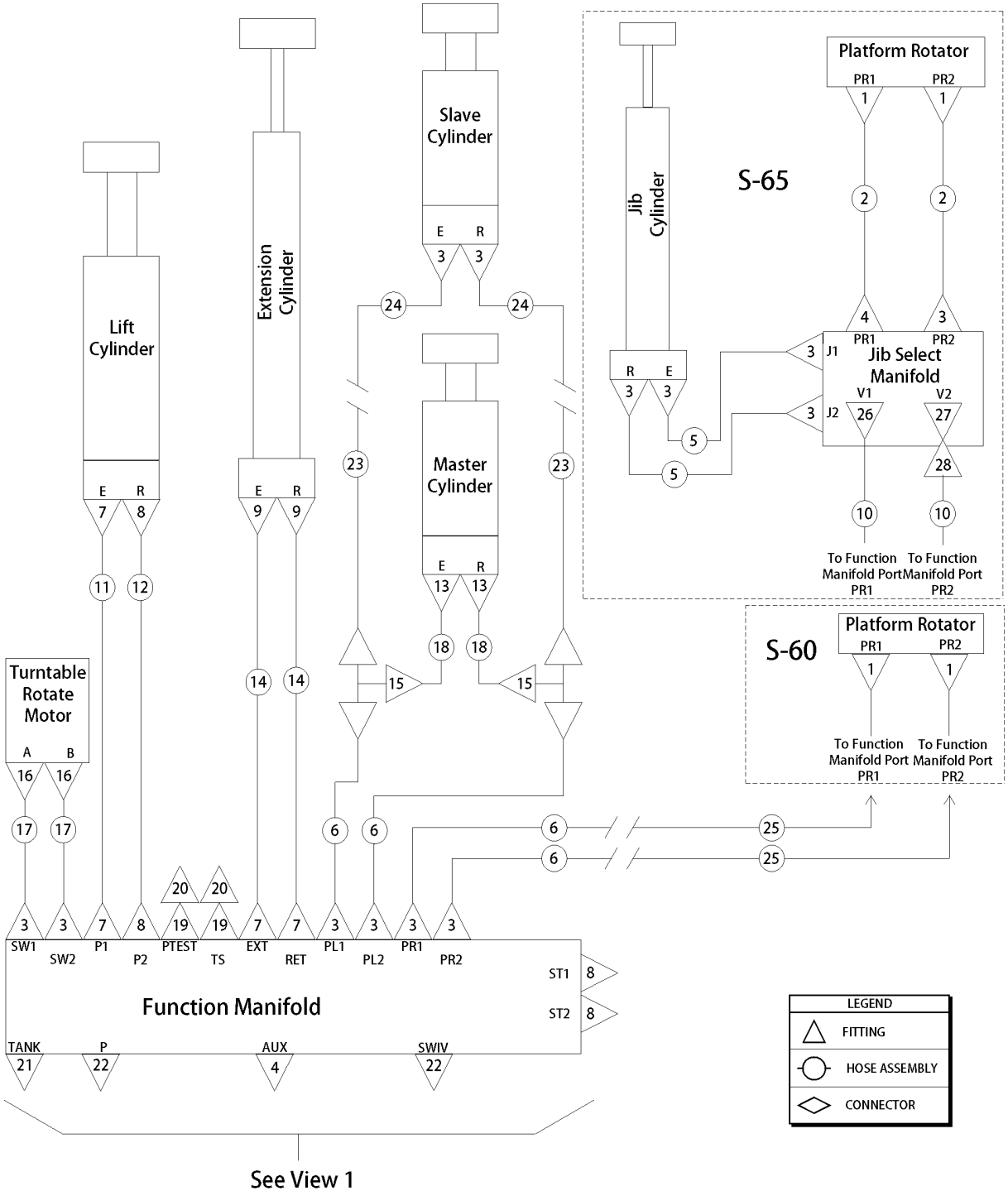
802.1 Function Manifold, View 2



802.1 Function Manifold, View 2

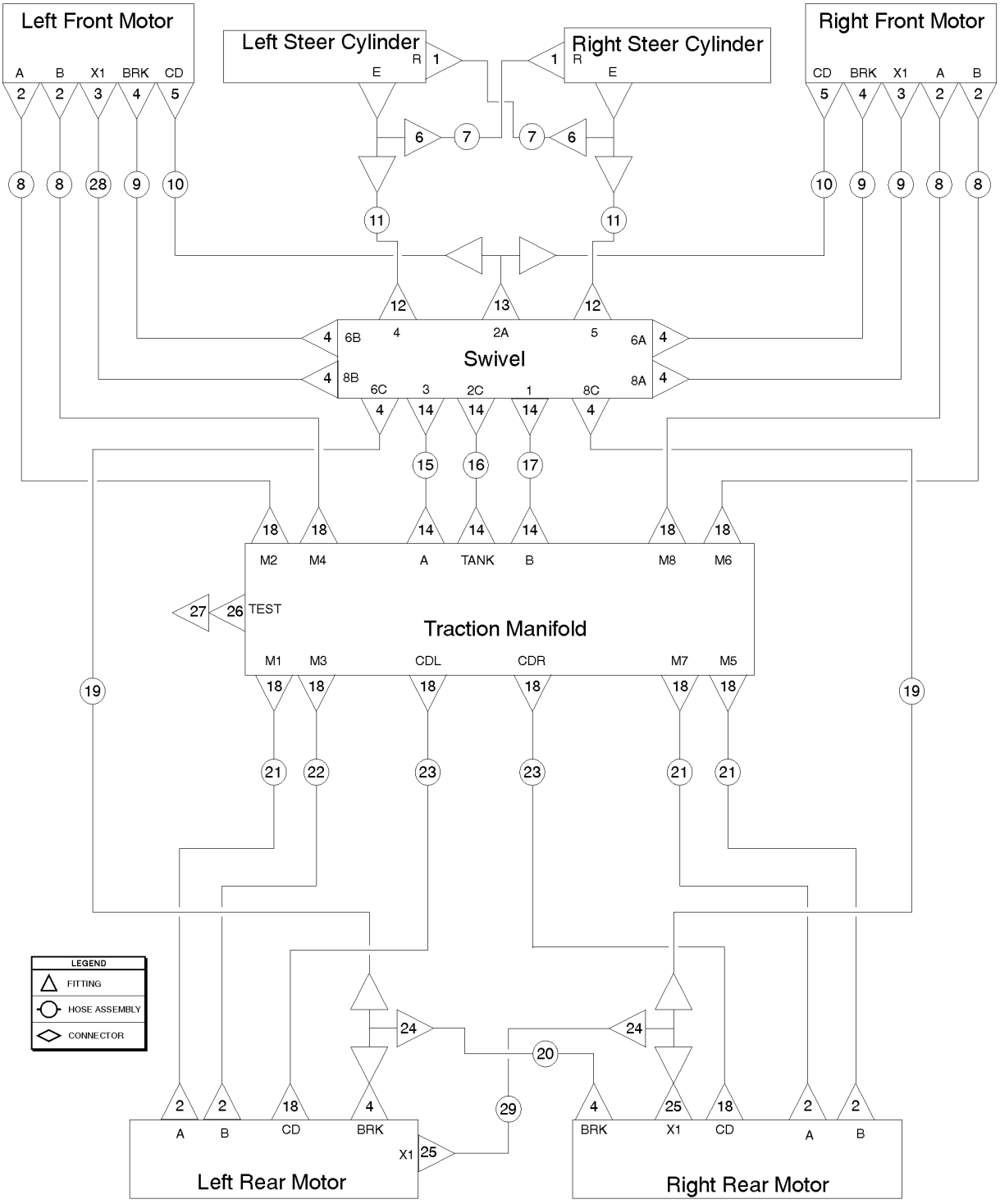
Item	Part No.	Description	Qty.
-		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
-	49219GT	SLEEVE,NYLON,2.19 ID,BULK protective hose sleeve, 2.19" diameter (near platform rotator)	46 inches
-	48767GT	SLEEVE,NYLON,1.42 ID protective hose sleeve, 1.42" diameter (near platform rotator)	23 inches
1	48907GT	ELBOW,45D,520320-4	2
2	49119-2878GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	2
3	48905GT	CONNECTOR, 520120-4	10
4	48904GT	ELBOW, 90D, 520220-4	1
5	49119-4278GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	2
6	88636-11973GT	HOSE ASSY 1/4,STR FEM,STR BULK	4
7	48933GT	CONN,520120-8***	4
8	48916GT	CONN, 520120-6	3
9	48937GT	ELBOW,45D,520320-8	2
10	49119-79678GT	HOSE ASSY,1/4,STR FEM,STR FEM	
11	49143-12329GT	HOSE ASSY,1/2,90 FEM,STR FEM	1
12	49128-12309GT	HOSE ASSY,3/8,STR FEM,STR,90D	1
13	48911GT	ELBOW,90D,520220-4-6***	2
14	49183-13492GT	HOSE ASSY,1/2,STR FEM,STR FEM	2
15	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2
16	49418GT	FITTING,ELBOW,45D,520320-4-6**	2
17	49119-7478GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
18	49117-3791GT	HOSE ASSY,1/4,90 FEM,STR FEM**	1
18B	49117-3800GT	HOSE ASSY,1/4,90 FEM,STR FEM	2
19	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT***	2
20	48880GT	CAP,DIAGNOSTIC NIPPLE	2
21	48984GT	CONN,520120-16	1

802.1 Function Manifold, View 2

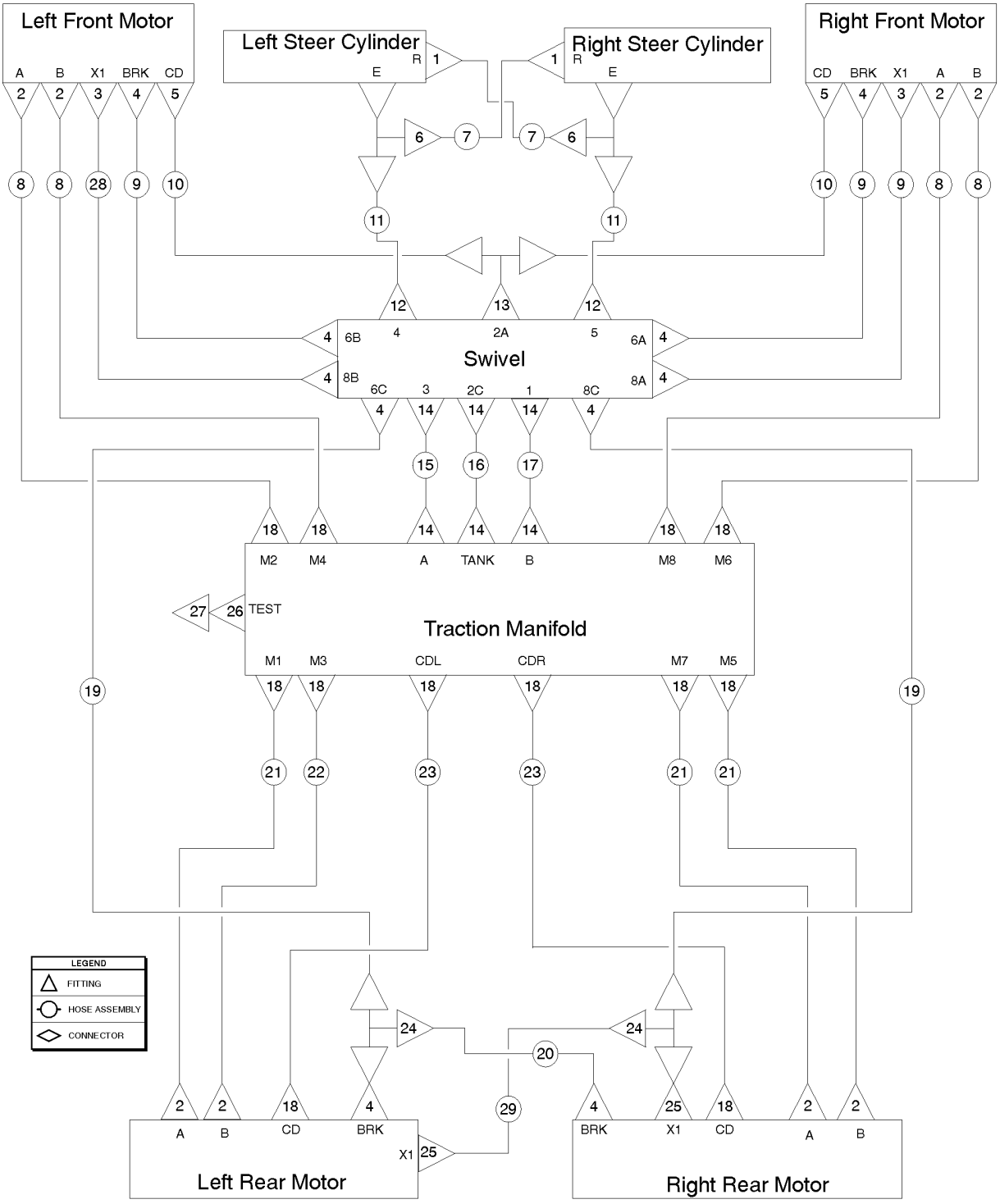


802.1 Function Manifold, View 2

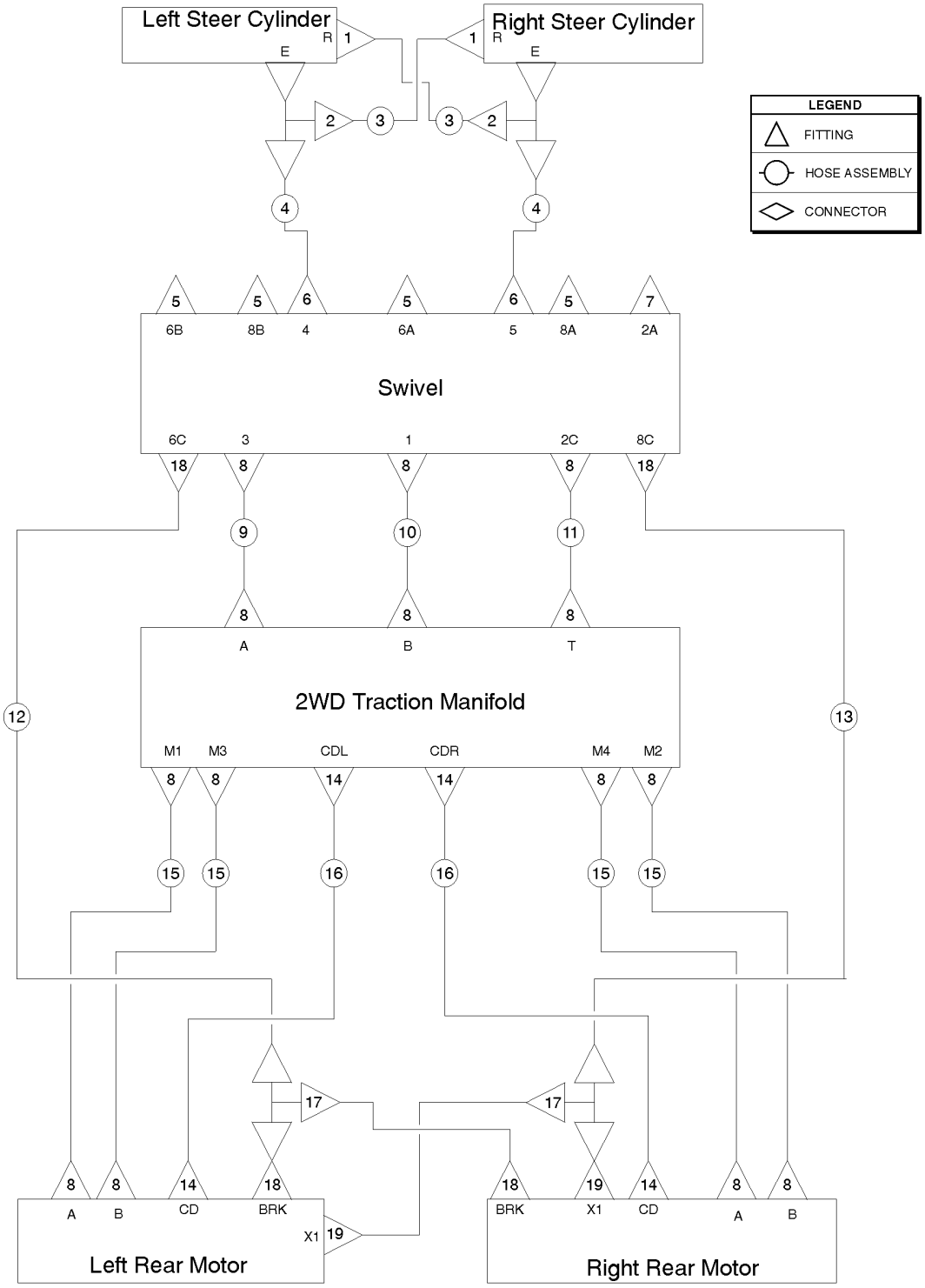
Item	Part No.	Description	Qty.
22	48960GT	FITTING,CONN,520120-12***	1
23	49119-69825GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	
24	88636-2573GT	HOSE ASSY 1/4,STR FEM,STR BULK	2
24-	75574GT	NUT,BULKHEAD,520118-4 (item sold seperately)	
25	49119-71325GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	
26	1293787GT	No.4 90DEG ORFS W/125 MICRON SCREEN	1
27	1293788GT	No.4 STR ORFS W/125 MICRON SCREEN	1
28	54132GT	ELBOW,SWIVEL 90D, 520221-4	1


Left Front Motor
A B X1 BRK CD
Left Steer Cylinder
R E
Right Steer Cylinder
R E
Right Front Motor
CD BRK X1 A B
Swivel
6B 8B 6C 2C 8C 2A 6A 8A
Traction Manifold
M2 M4 A TANK B M8 M6
TEST
M1 M3 CDL CDR M7 M5
Left Rear Motor
A B CD BRK X1
Right Rear Motor
BRK X1 CD A B
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR

Item	Part No.	Description	Qty.
		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
1	48915GT	ELBOW,90D,520220-6	2
2	48948GT	CONN,520120-8-12	8
3	48912GT	CONN,520120-4-6***	2
4	48905GT	CONNECTOR, 520120-4	10
5	48930GT	FITTING,CONN,520120-6-8***	2
6	48918GT	TEE,RUN,520428-6	2
7	49130-2482GT	ASSY, HOSE, HYD, 3/8, 3000, STR Components: Genie part numbers 48812, 48812 and 48753 @ 23 inches	2
7B	101795-2482GT	HOSE ASSY,3/8,STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 101697 @ 23 inches (arctic option)	
8	81812-13292GT	HOSE ASSY,1/2" Components: Genie part numbers 48822, 48822 and 56777 @ 131 inches	4
9	49117-10091GT	HOSE ASSY 1/4.90 FEM STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 99 inches	3
9B	101790-10091GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 101697 @ 99 inches (arctic option)	
10	49131-9603GT	HOSE ASSEMBLY 3/8" Components: Genie part numbers 48812, 48819 and 48753 @ 94 inches	2
10B	102230-9589GT	HOSE ASSY,3/8,STR FEM,STR FEM Components: Genie part numbers 48812, 48819 and 101698 @ 94 inches (arctic option)	
11	49130-4782GT	HOSE ASSY,3/8,STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 46 inches	2
12	48916GT	CONN, 520120-6	2
13	48936GT	TEE,BRANCH,520429-8	1
14	48960GT	FITTING,CONN,520120-12***	6
15	94374-2430GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 94358 @ 21 inches	1
16	94466-2336GT	HOSE ASSY,3/4" Components: Genie part numbers 48809, 48809 and 39889 @ 21 inches	1
17	94374-2630GT	HOSE ASSY,3/4,90 FEM,STR FEM** Components: Genie part numbers 48841, 48846 and 94358 @ 23 inches	1
18	48933GT	CONN,520120-8***	12
19	49119-7578GT	HOSE ASSY,1/4 STR FEM,STR FEM Components: Genie part numbers 48800, 48800 and 48751 @ 74 inches	2
20	49117-6291GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 61 inches	1
21	75278-5029GT	HOSE ASSY,1/2,90 FEM,STR FEM Components: Genie part numbers 48822, 48827 and 56777 @ 48 inches	3
22	75278-5129GT	HOSE ASSY,1/2,90 FEM,STR FEM** Components: Genie part numbers 48822, 48827 and 56777 @ 49 inches	1
23	94464-4986GT	HOSE ASSY,1/2"*** Components: Genie part numbers 48808, 77703 and 39888 @ 48 inches	2
24	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2


Left Front Motor
A B X1 BRK CD
Left Steer Cylinder
R E
Right Steer Cylinder
R E
Right Front Motor
CD BRK X1 A B
Swivel
6B 2A 6A
8B 6C 2C 8C 8A
Traction Manifold
M2 M4 A TANK B M8 M6
TEST
M1 M3 CDL CDR M7 M5
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
A B CD BRK X1
Left Rear Motor
BRK X1 CD A B
Right Rear Motor

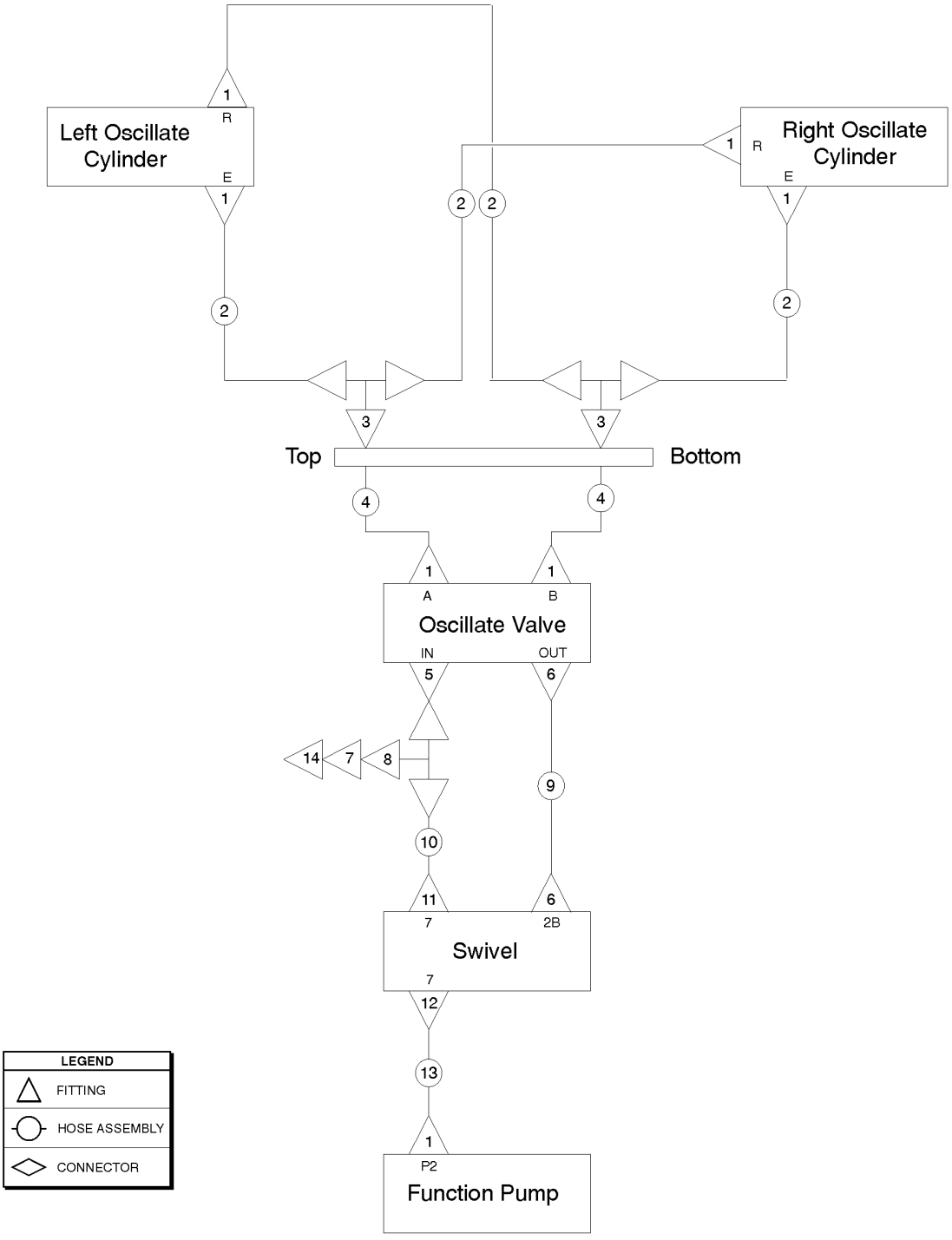
Item	Part No.	Description	Qty.
25	48911GT	ELBOW,90D,520220-4-6***	2
26	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT***	1
27	48880GT	CAP,DIAGNOSTIC NIPPLE	1
28	49117-10691GT	HOSE ASSY 1/4,90 FEM STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 105 inches	1
28B	101790-10691GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 105 inches (arctic option)	
29	49117-6091GT	HOSE ASSY,1/4,90 FEM,STR FEM** Components: Genie part numbers 48800, 48802 and 48751 @ 59 inches	1


Left Steer Cylinder
Right Steer Cylinder
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
Swivel
6B
8B
4
6A
5
8A
2A
6C
3
1
2C
8C
2WD Traction Manifold
A
B
T
M1
M3
CDL
CDR
M4
M2
Left Rear Motor
Right Rear Motor
CD
BRK
X1

804.1 2WD Traction Manifold

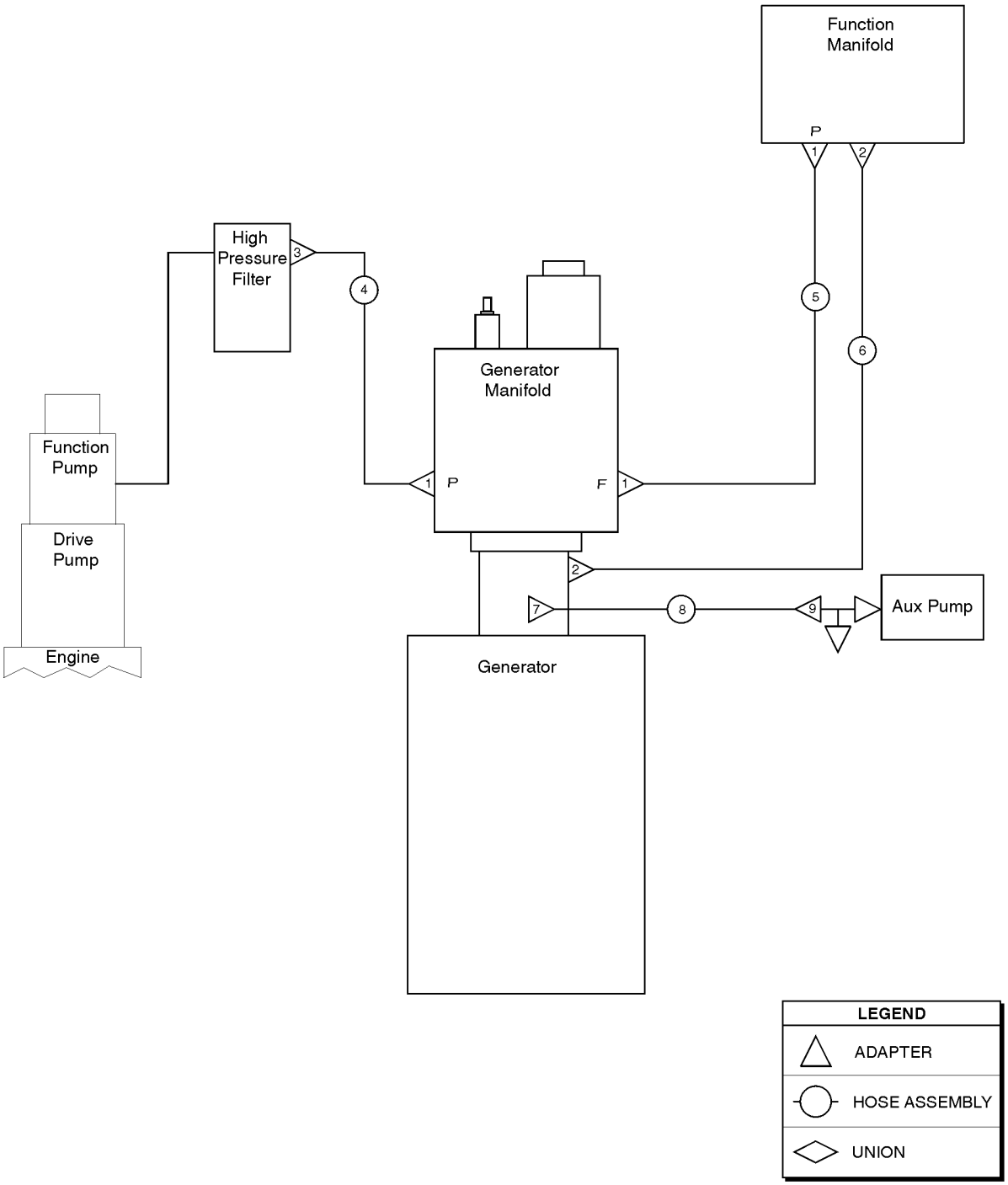
Item	Part No.	Description	Qty.
		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
1	48915GT	ELBOW,90D,520220-6	2
2	48918GT	TEE,RUN,520428-6	2
3	49130-2482GT	ASSY, HOSE, HYD, 3/8, 3000, STR Components: Genie part numbers 48812, 48812 and 48753 @ 23 inches	2
4	49130-4782GT	HOSE ASSY,3/8,STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 46 inches	2
4B	101795-4782GT	HOSE ASSY,3/8,STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 101698 @ 46 inches (arctic option)	
5	49859GT	PLUG,HEX,090109A-4	4
6	48916GT	CONN, 520120-6	2
7	48883GT	PLUG,HEX,090109A-8***	1
8	48960GT	FITTING,CONN,520120-12***	14
9	94374-2330GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 94358 @ 20 inches	1
10	94374-2530GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 94358 @ 22 inches	1
11	94466-2336GT	HOSE ASSY,3/4"	1
12	49119-7578GT	HOSE ASSY,1/4 STR FEM,STR FEM Components: Genie part numbers 48800, 48800 and 48751 @ 74 inches	1
13	49119-7578GT	HOSE ASSY,1/4 STR FEM,STR FEM Components: Genie part numbers 48800, 48800 and 48751 @ 74 inches	1
14	48933GT	CONN,520120-8***	4
15	94374-4730GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 94358 @ 44 inches	4
16	94464-4986GT	HOSE ASSY,1/2"*** Components: Genie part numbers 48808, 77703 and 39888 @ 48 inches	4
17	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2
18	48905GT	CONNECTOR, 520120-4	2
19	48911GT	ELBOW,90D,520220-4-6***	1

805.1 Oscillate Option

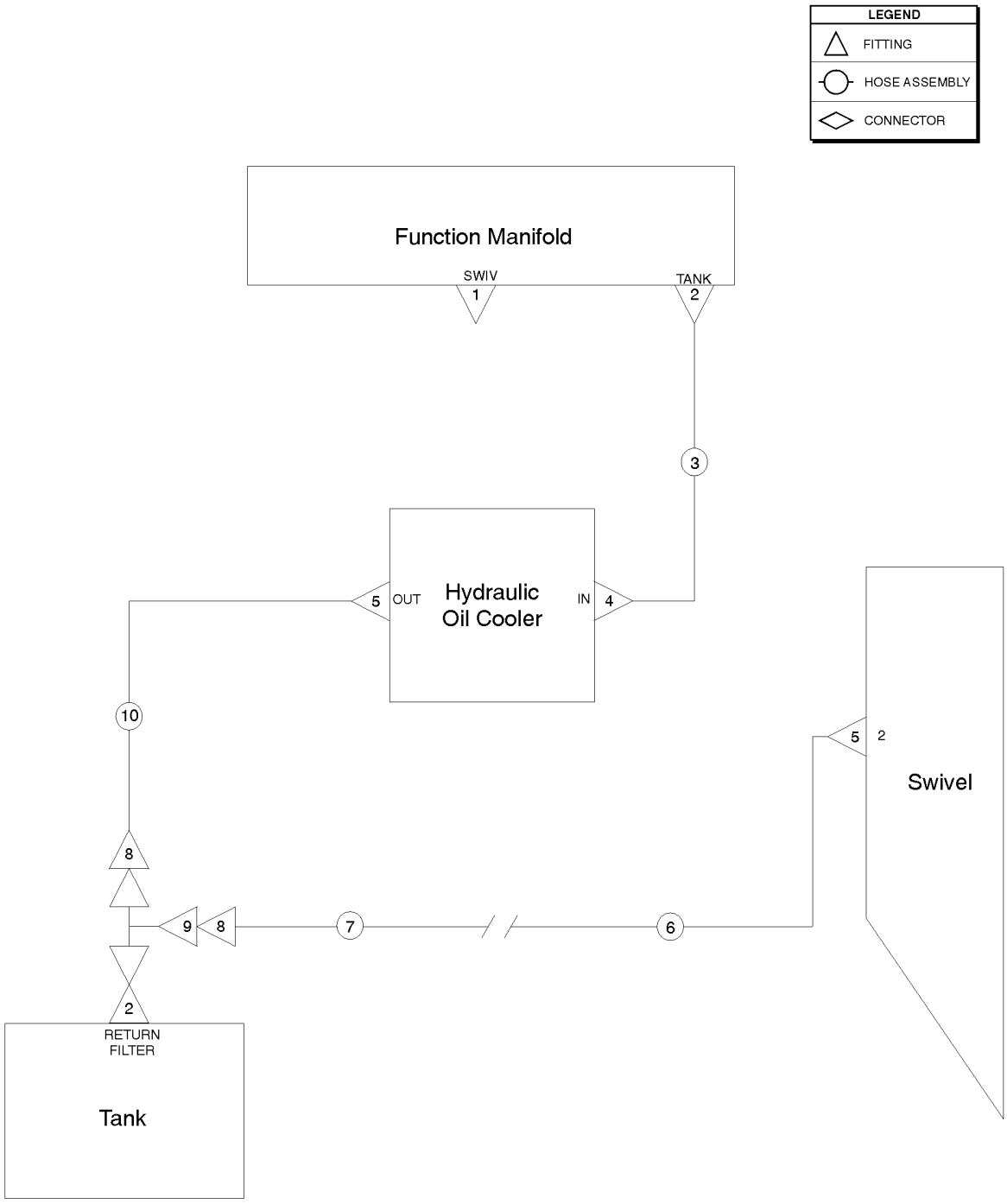


Item	Part No.	Description	Qty.
		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
1	48912GT	CONN,520120-4-6***	7
2	49117-3291GT	HOSE ASSY,1/4,90 FEM,STR FEM** Components: Genie part numbers 48800, 48802 and 48751 @ 31 inches	4
3	48891GT	FITTING,TEE,BRANCH,520433-4	2
4	88636-8573GT	HOSE ASSY 1/4,STR FEM,STR BULK Components: Genie part numbers 48800, 75628 and 48751 @ 83 inches	2
5	48914GT	CONN,520120-4-8	1
6	48933GT	CONN,520120-8***	2
7	49207GT	NIPPLE,DIAGNOSTIC,ORFS,FM,SWIV	1
8	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	1
9	94464-4186GT	HOSE ASSY,1/2" Components: Genie part numbers 48808, 77703 and 39888 @ 40 inches	1
10	49117-4691GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 45 inches	1
11	48905GT	CONNECTOR, 520120-4	1
11B	49859GT	PLUG,HEX,090109A-4 models without oscillate	1
12	48904GT	ELBOW, 90D, 520220-4	1
13	49117-5191GT	HOSE ASSY,1/4,90 FEM,STR FEM** Components: Genie part numbers 48800, 48802 and 48751 @ 50 inches	1
14	48880GT	CAP,DIAGNOSTIC NIPPLE	1

806.1 Hydraulic Generator Option

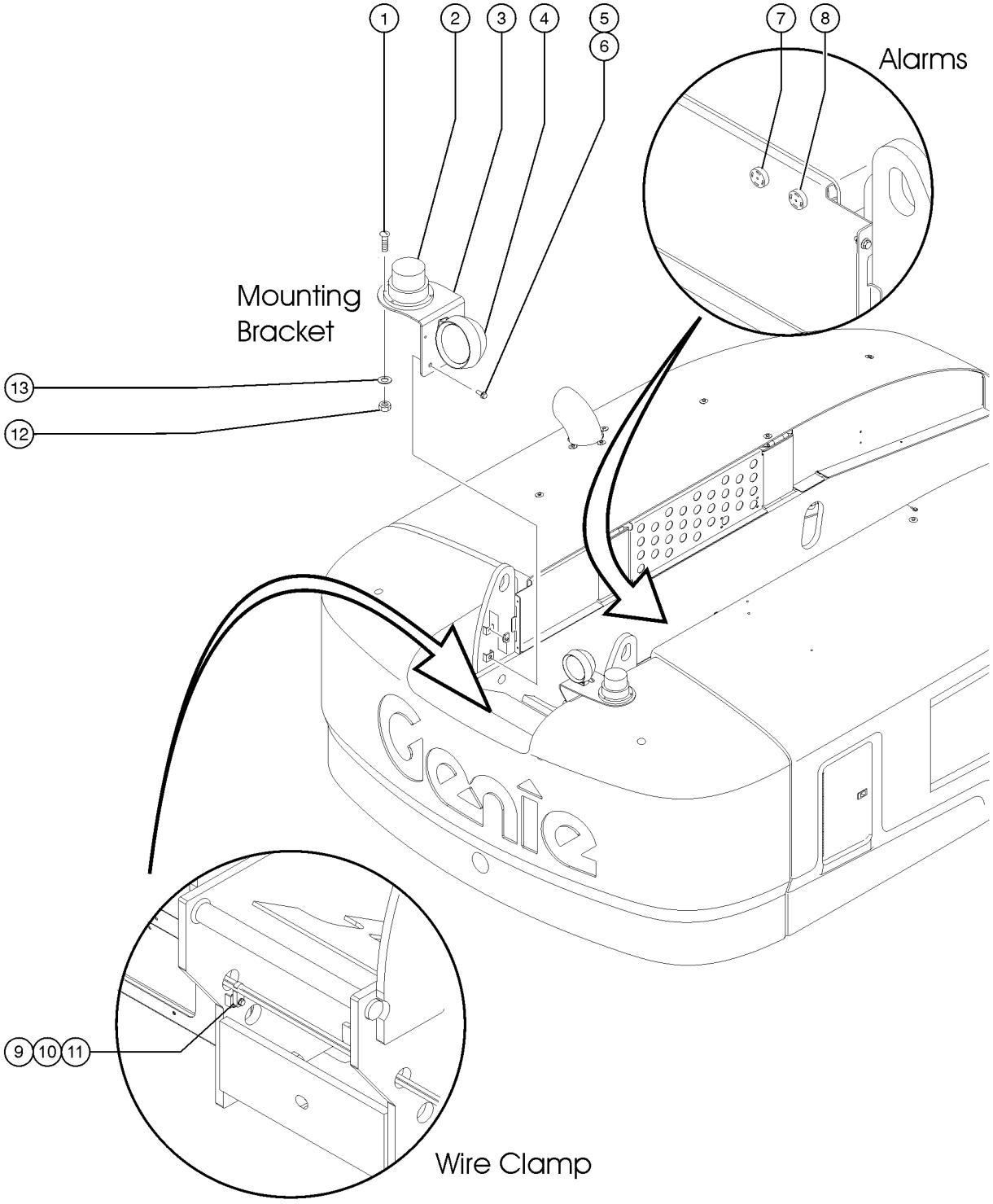


Item	*Part No.*	*Description*	*Qty.*
1	48960GT	FITTING,CONN,520120-12*** (includes 45° and reducer)	3
2	48933GT	CONN,520120-8***	2
3	48963GT	FITTING,ELBOW,45D,520320-12	1
4	61073-3405GT	ASSY, HOSE, HYD, -12, 3000, STR, 90	1
5	61073-7330GT	HOSE ASSY,3/4,90 FEM,STR FEM	1
6	49183-7592GT	HOSE ASSEMBLY,1/2,STR FEM	1
7	49861GT	CONN,LONG,520122-4	1
8	49117-6119GT	HOSE ASSY,1/4,90 FEM,STR FEM**	1
9	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	1


LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
Function Manifold
SWIV
1
TANK
2
3
5
OUT
Hydraulic
Oil Cooler
IN
4
10
5
2
Swivel
8
9
8
7
6
2
RETURN
FILTER
Tank

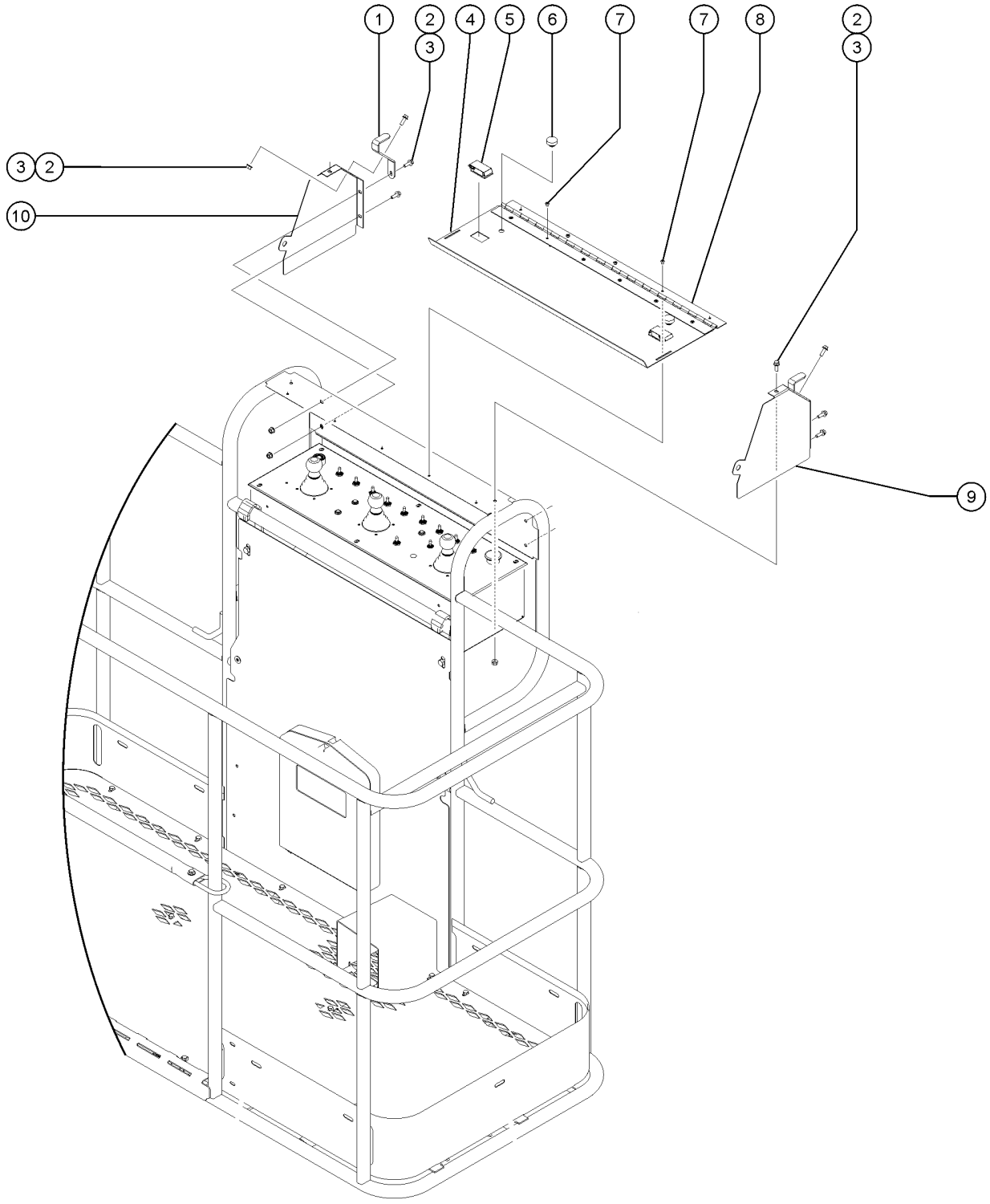
Item	Part No.	Description	Qty.
1	87172GT	PLUG,HEX SOCKET,090109B-12	1
2	48984GT	CONN,520120-16	2
3	88949-3828GT	HOSE ASSY 1",STR FEM,STR FEM	1
4	48878GT	ELBOW,90D,520220-16-12	1
5	48960GT	FITTING,CONN,520120-12***	2
6	49151-6248GT	HOSE ASSY,3/4,STR FEM,STR FEM	1
7	94205-3164GT	HOSE ASSY,3/4,45 FEM,STR MALE	1
8	101293GT	REDUCER,520123-16-12	2
9	42787GT	TEE,RUN,SWIVEL,520432-16	1
10	49150-2855GT	ASSY, HOSE, HYD, -12, 1750, STR, 90	1

901.1 Drive Lights, Alarm and Beacon Packages



Item	Part No.	Description	Qty.
1	6147GT	SCREW,RHM,10-32 X 1	
2	56704GT	STROBE,FIREBOLT,12-80VDC,AMB** Replaced 20189	2
2-	122019GT	FLASHTUBE,U SHAPED,360DEG,BULB	
2-	226393GT	FLASHTUBE,STRAIGHT,360DEG,BULB	
2-	72282GT	LENS,AMBER,STROBE,FIREBOLT	
2-	128005GT	HARNESS,BEACON OPTION	
3	1253796GT	FORMING, LIGHT/BEACON BRKT, LH	1
3B	1253795GT	FORMING, LIGHT/BEACON BRKT, RH	1
4	107857GT	LIGHT, 12 VOLT replaces 34321GT, customers may need to buy a mounting bracket (35956GT) and other hardware for complete install	2
4-	35960GT	BULB,WORKLIGHT,12V 35W	
4-	119065GT	CONN,RECEP 2 WAY ENDCAP DT	
4-	56051GT	WIRE CABLE,16/2,WHT/BLK,SJEOW	
4-	60439GT	LOCK,RECEP 2 WAY, 14-18GA	
4-	73713GT	TERMINAL, PIN, DT, 14-18 AWG, NICKEL, 0.095-0.150 OD, DEUTSCH, STRIP	
5	121066GT	SCREW,HHC,FLG,3/8-16 X 1 GR8	
6	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
7		REF: Descent Alarm (refer to 301.1)	
8	18963GT	ALARM, INTERMITTENT TONE 6-30V* Does not include 72326 nut	1
8-	72326GT	NUT - PLASTIC, RING FOR ALARMS	1
9	822692GT	CLAMP, WIRE, 16/2 (one of 2 shown)	2
10	6175GT	SCREW,HHC,3/8-16 X 1	
11	6021GT	WASHER, LOCK, .375	
12	6178GT	NUT, NYLOCK, 10-32	
13	6146GT	WASHER,FLAT,MS,#10,Y	

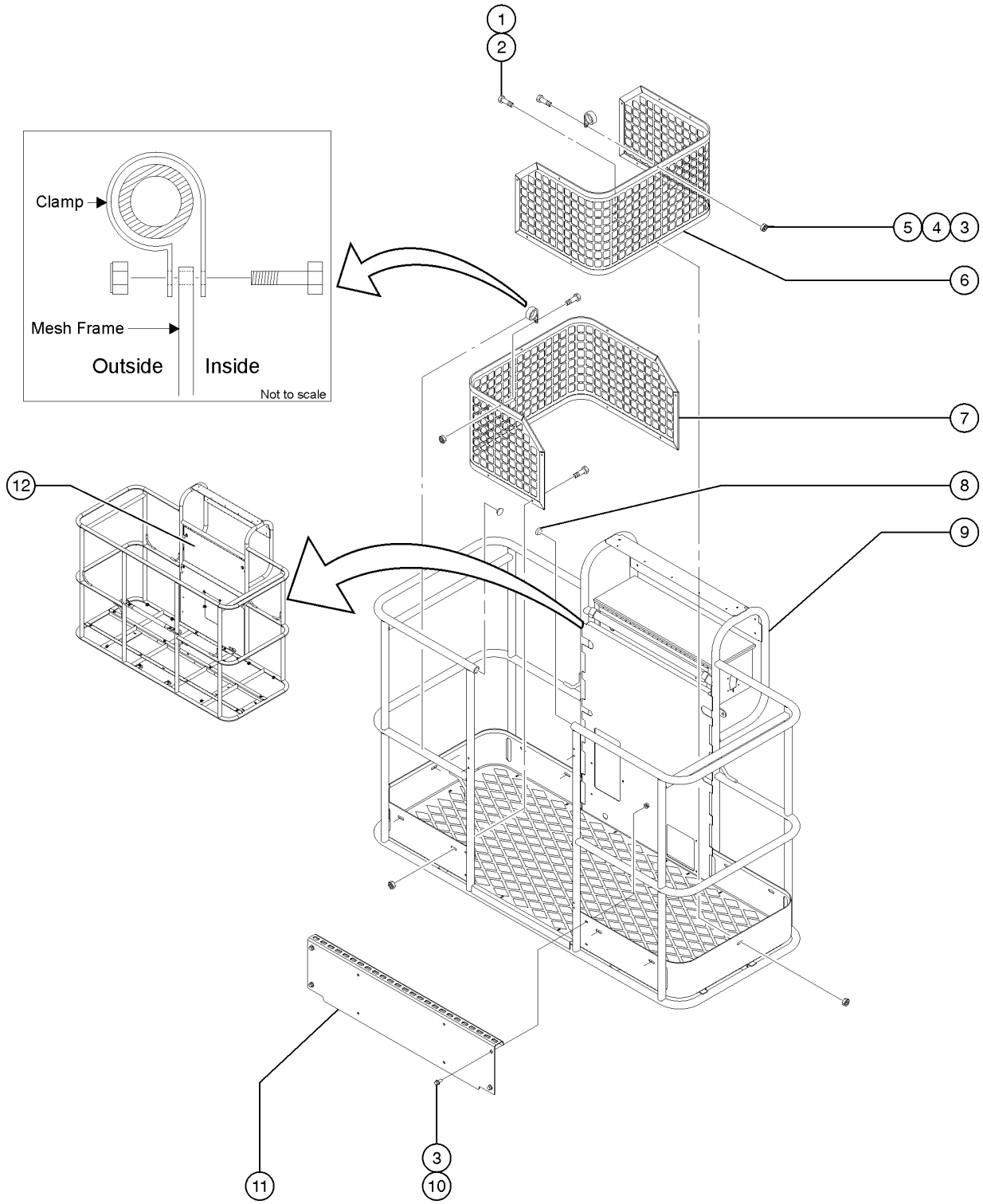
902.1 Platform Control Cover Option



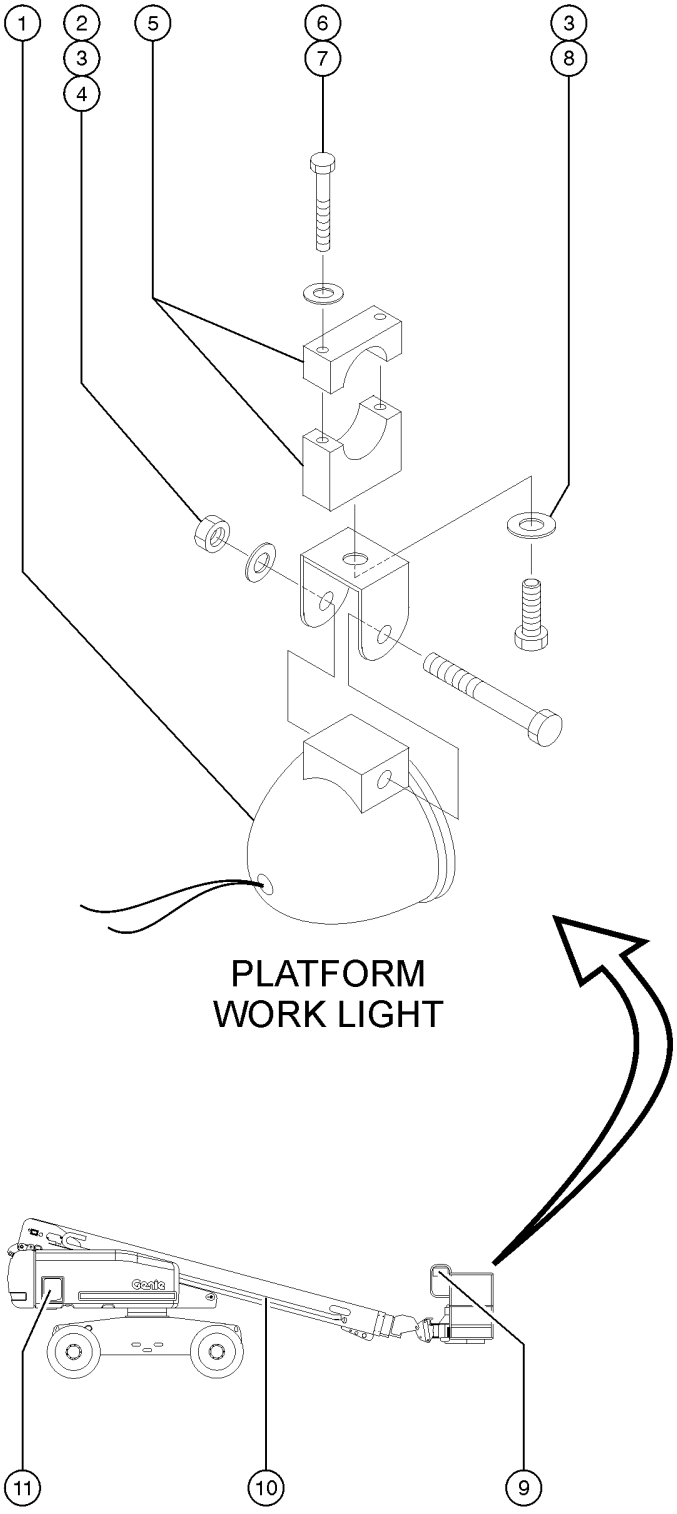
902.1 Platform Control Cover Option

Item	*Part No.*	*Description*	*Qty.*
1	102786PGT	FORMING,LATCH,CTRL BOX LID PTD None	2
2	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
3	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	8
4	102785PGT	CONTROL BOX COVER,LID,PTD	1
5	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
6	43392GT	BUMPER,BATTERY BOX & RAILS	2
7	87085GT	RIVET,ALUM,P,.188 X .25	11
8	111526GT	HINGE,PLAT CONTROL BOX COVER	1
9	88606PGT	COVER,CONTROL BOX RIGHT SIDE**	1
10	88607PGT	COVER,CONTROL BOX LEFT SIDE***	1

903.1 Half Mesh and Platform Toeboard

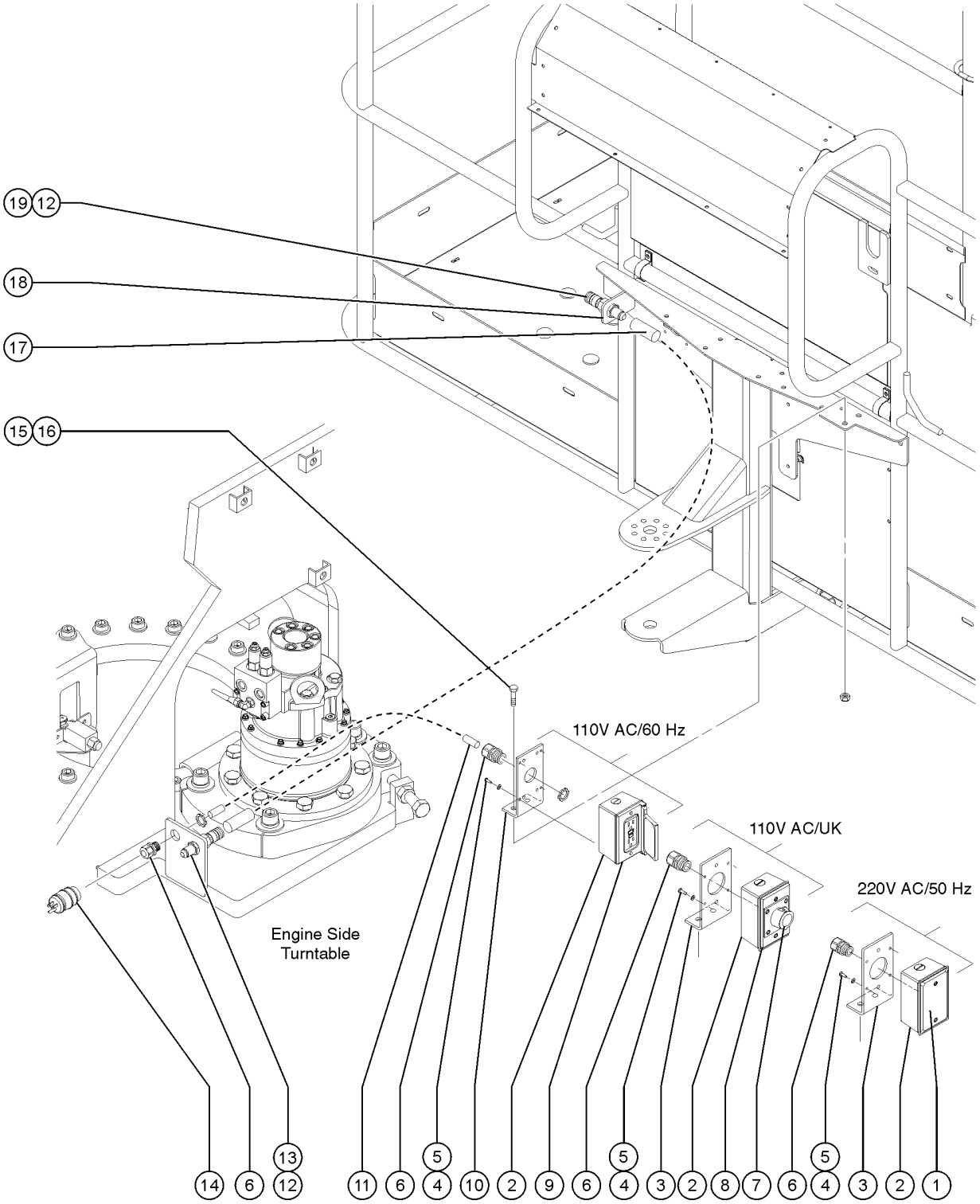


Item	Part No.	Description	Qty.
1	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	
2	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	
3	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	16
4	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	16
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
6	54458GT	MESH,HALF,LH,6'PLATFORM 6ft	1
6B	73501GT	HALF MESH,8'PLATFORM,LH 8ft	1
7	54465GT	MESH,HALF,RH,6'PLATFORM 6ft	1
7B	73500GT	HALF MESH,8'PLATFORM,RH*** 8ft	1
8	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
9		REF: Platform Weldment (refer to 701.1)	1
10	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	
11	94745PGT	TOEBOARD,ENTRY EUROPEAN PNTD**	
12	73901GT	DECAL PLATE,MESH decals not included	1


1
2
3
4
5
6
7
3
8
PLATFORM
WORK LIGHT
11
10
9

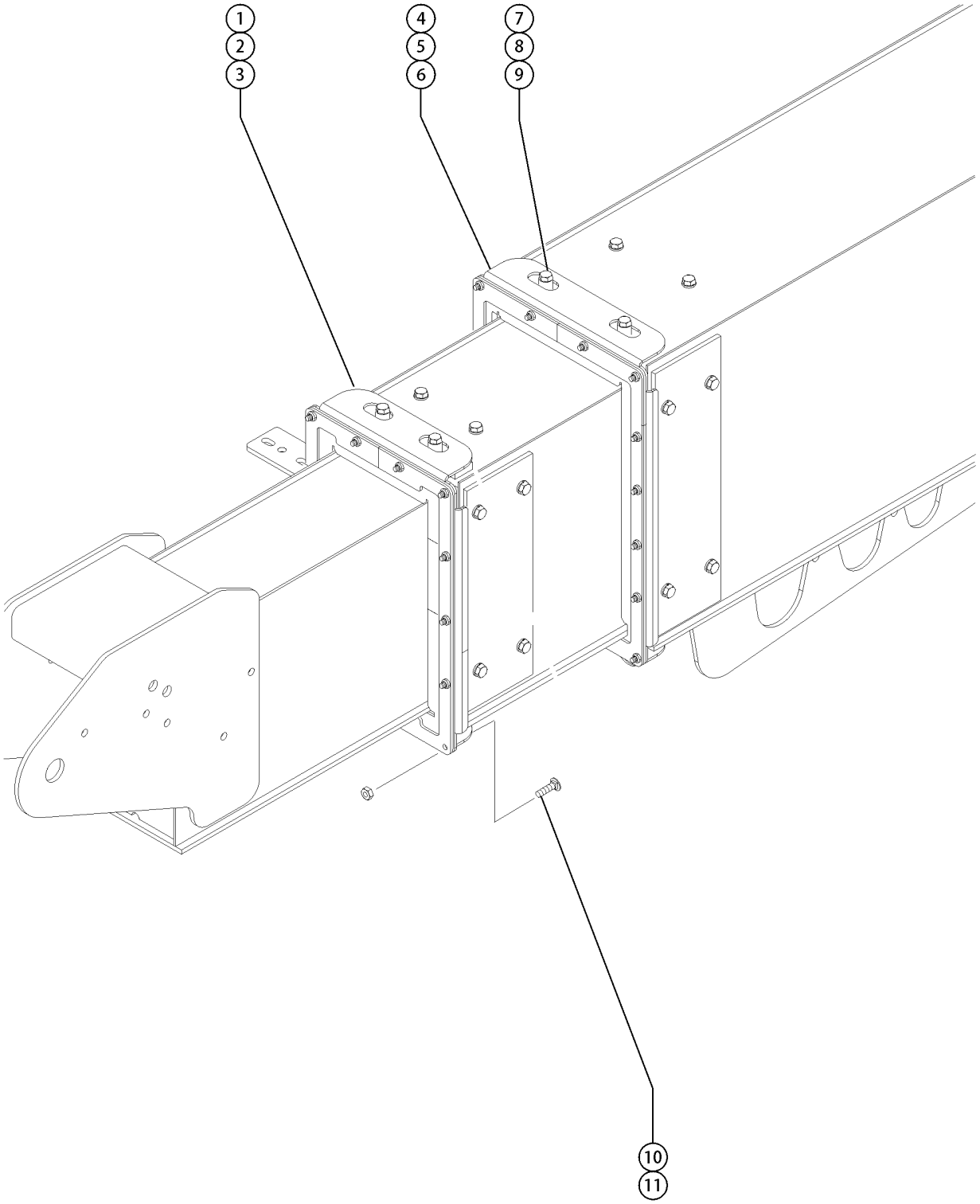
Item	*Part No.*	*Description*	*Qty.*
1	71498GT	WORKLIGHT, 12V, DEUTSCH RECEPT includes mount (not available separately)	2
2	4828GT	NUT, NYLOCK, 3/8-16	
3	5397GT	WASHER, FLAT, USS, 5/16-18	
4	8178GT	SCREW, HHC, 3/8-16 X 2.5	
5	35956GT	WORK LIGHT MOUNTING BRACKET	
6	6145GT	SCREW, HHC, 1/4-20 X 1.5	
7	6356GT	WASHER, LOCK, .25	
8	10107GT	SCREW,HHC,5/16-18 X .75	
9		Ref: HARNESS,12V WORK LIGHTS refer to 308.1	
10		Ref: CABLE,S60 & S65 12VDC WORK LIGHT refer to 308.1	
11		Ref: HARN,12V WORK LIGHT RELAY refer to 308.1	

905.1 Air line and Power to Platform



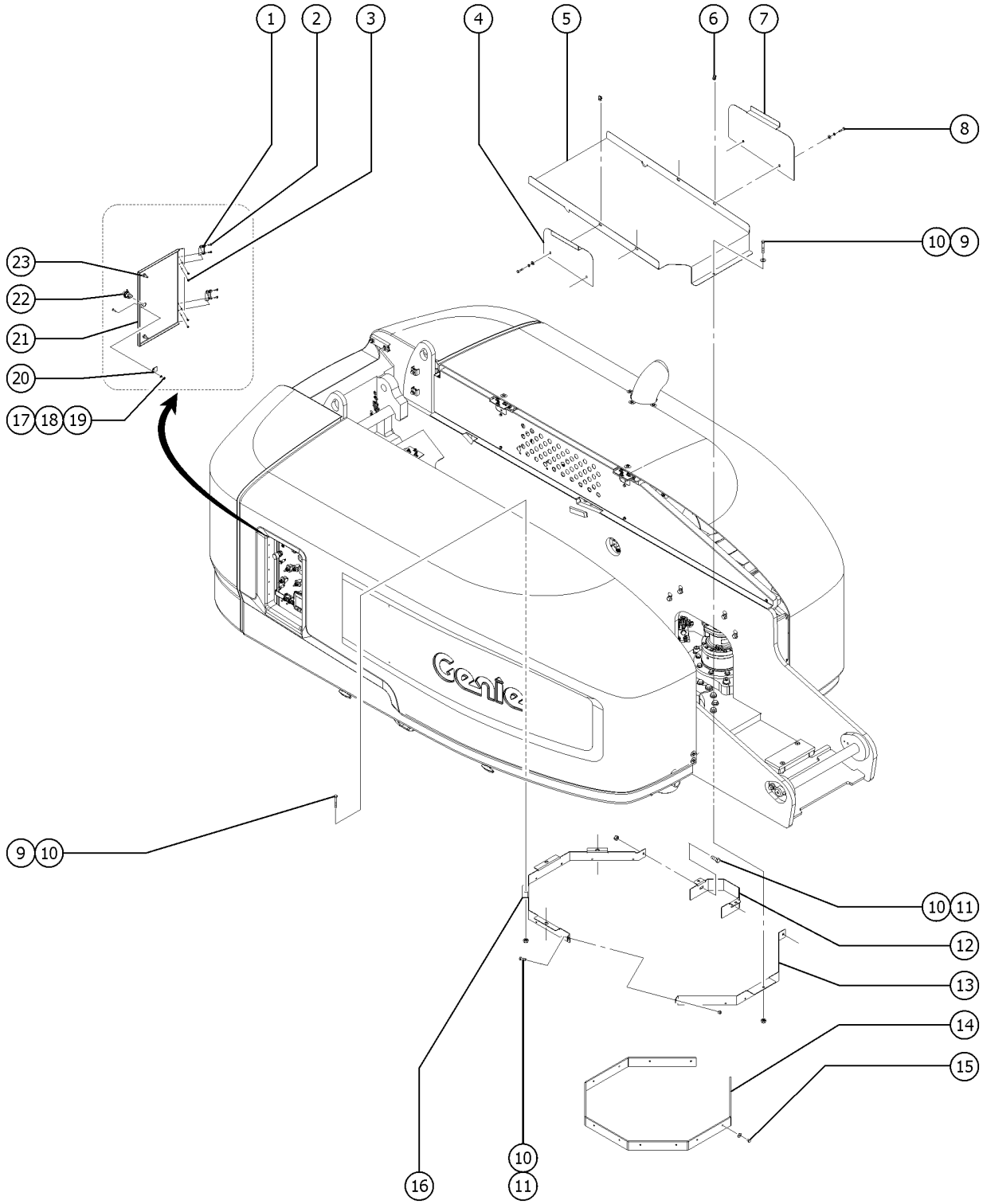
Item	Part No.	Description	Qty.
1	10777GT	COVER, BLANK	1
1-	33724GT	KIT,GASKET,UK POWER TO PLAT	
1-	81458GT	GASKET, UK POWER TO PLAT	
2	10775GT	T-BOX, 2.75 X 4.5 X 2.0**	1
3	81096GT	BRACKET,POWER TO PLAT, DOM ANSI models	1
4	57075GT	SCREW, PHIL, 8-32 X .50, SELF TAP	4
5	35461GT	WASHER,FLAT,MS,#8,Y	4
6	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	2
6-	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	
7	T112560GT	RECEPTACLE,UK,110V	1
8	T112561GT	PLATE,UK,POWER TO PLAT	1
9	13585GT	OUTLET, 110V	1
9-	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	
10	81096GT	BRACKET,POWER TO PLAT, DOM	1
11		Ref: Harness, Power to Platform refer to 308.1	1
12	49212GT	FEMALE BULKHEAD CONNECTOR-8	2
13	49214GT	MALE PIPE THD,1/4" SER,3/8"X18	
14	119403GT	CONN,PLUG 120 AC/15A DOMESTIC	1
14B	144161GT	PLUG,PWR,UK,16AMP,3PIN,BLK	1
15	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	2
16	4828GT	NUT, NYLOCK, 3/8-16	2
17	49177-102894GT	HOSE ASSEMBLY,1/2"*** S-60	1
17B	39888-183600GT	HOSE,1/2,LOW PRESSURE,801-8 S-65	1
18	60886PGT	BRACKET,AIRLINE TO PLATFORM	1
19	49215GT	MPT,CPLR,1/4"SER,3/8"X18	

906.1 Hostile Environment, Boom Wipers



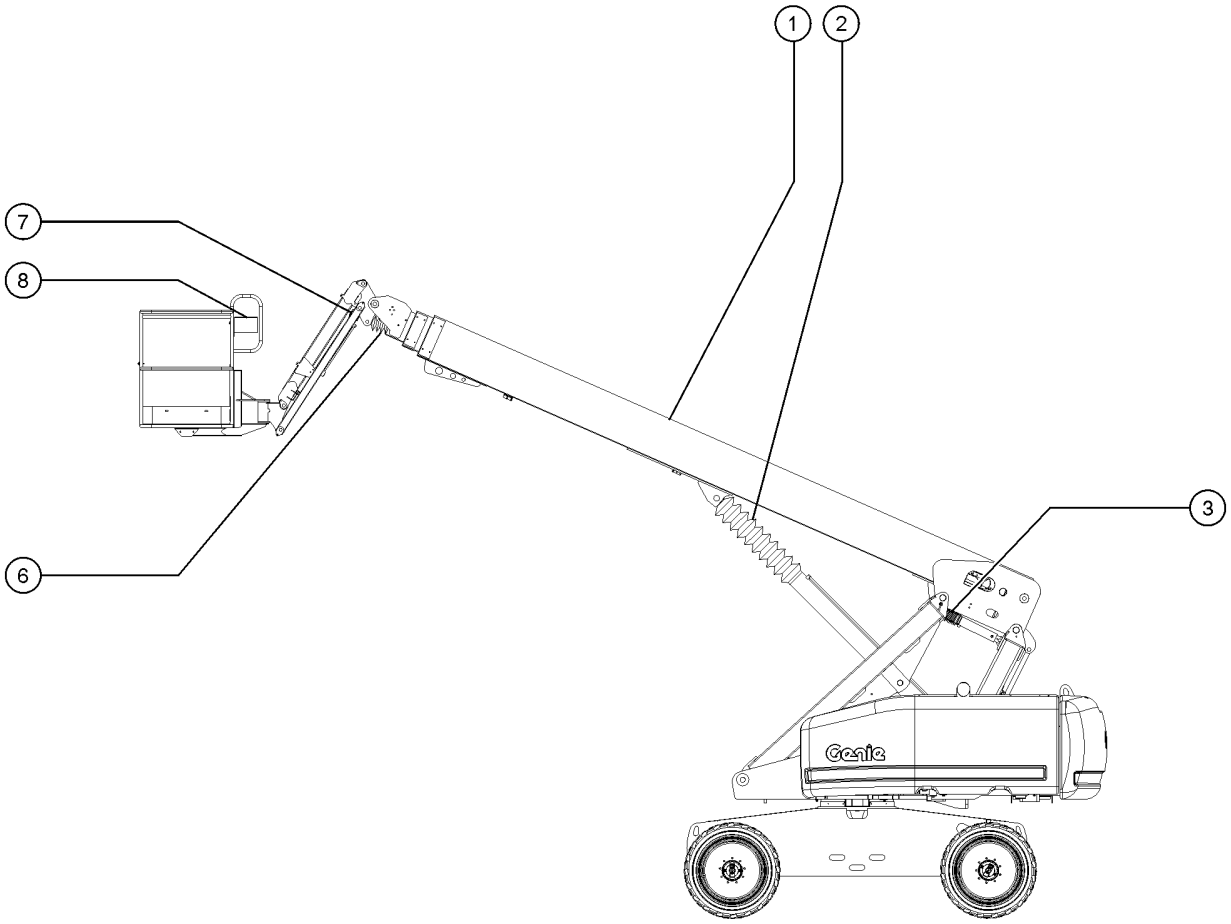
Item	*Part No.*	*Description*	*Qty.*
1	119087GT	FORMING BRKT, WIPER 2 TO 3	2
2	119089GT	WIPER RUBBER, 2 TO 3	1
3	119088GT	PLATE BACKING, WIPER 2 TO 3	2
4	119084GT	FORMING BRKT, WIPER 1 TO 2	2
5	119086GT	WIPER RUBBER, 1 TO 2	1
6	119085GT	PLATE BACKING, WIPER 1 TO 2	2
7	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	8
8	101932GT	TUBE, RD., STL., DOM .75 X .437 X .78	8
9	119090GT	SPACER, BOOM TOP	2
10	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
11	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG	

907.1 Hostile Environment, Turntable Components

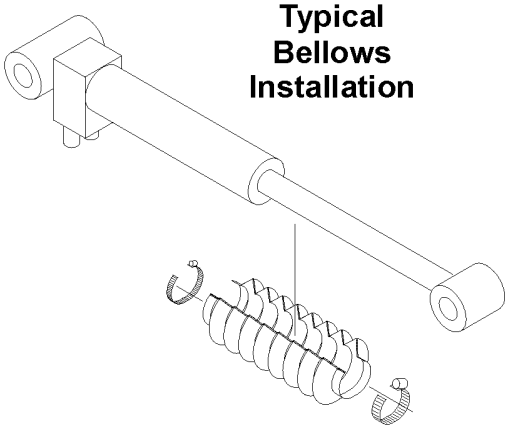


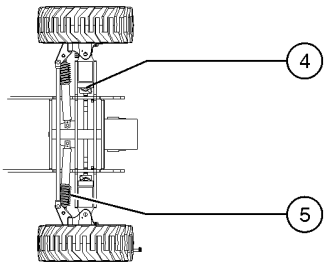
Item	Part No.	Description	Qty.
1	1259584GT	HINGE, CONSTANT TORQUE	2
2	218457GT	SCREW,HHF,M5X12,DIN6921,10.9,Z	4
3	229845GT	SCREW,BHSCS,M5X10,SS	4
4	77997PGT	FORMING,TT LH SIDE COVER PAINT	1
5	77996PGT	TURNTABLE CENTER COVER PAINTED	1
6	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
7	77998PGT	FORMING,TT RH SIDE COVER PAINT	1
8	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
9	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	
10	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
11	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	
12	77879PGT	FORMING,PINION GUARD PAINTED	1
13	70318PGT	FORMING,WIPER GUARD RT (models with Deluxe Hostile Option)	1
14	70319GT	WIPER,RING GEAR GUARD (models with Deluxe Hostile Option)	1
15	81167GT	RIVET,ALUM,P,.25X.625	14
16	70317PGT	FORMING,WIPER GUARD LT (models with Deluxe Hostile Option)	1
17	1256804GT	NUT,10-32,ZAG	1
18	1253185GT	WASHER,FLAT,#10,USS,ZAG	1
19	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	1
20	1261001GT	STRIKER, LATCH	1
21	1260979GT	ASSEMBLY, GROUND CONTROL BOX C (complete, includes hinges, latch and fasteners)	1
22	1259583GT	LATCH, PUSH BUTTON	1
23	34619GT	BUMPER,RUBBER***	2

908.1 Hostile Environment, Cylinder Bellows and Cable Track



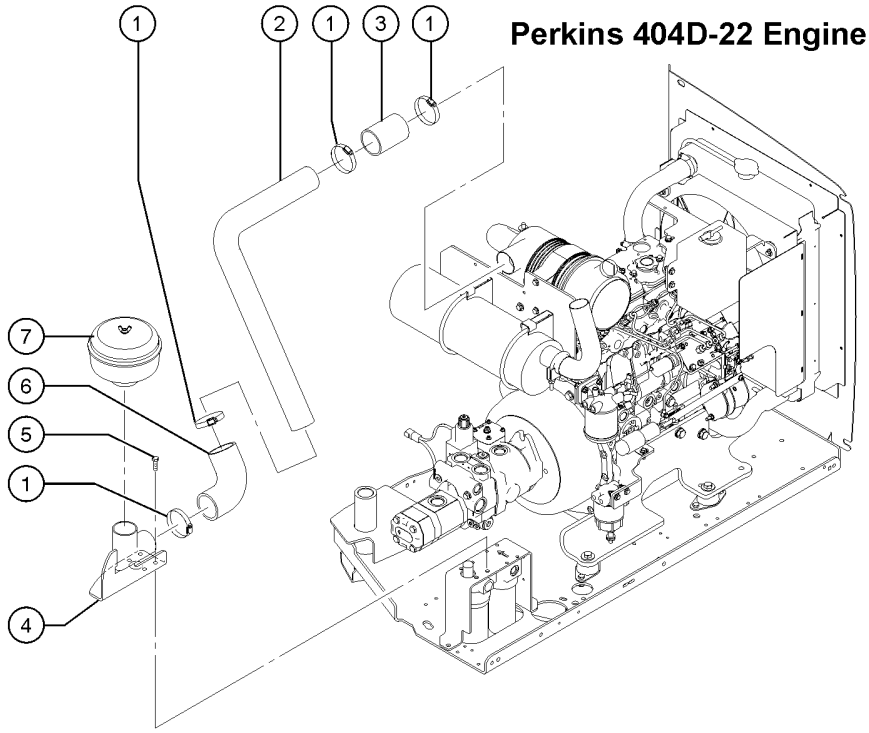
Typical Bellows Installation



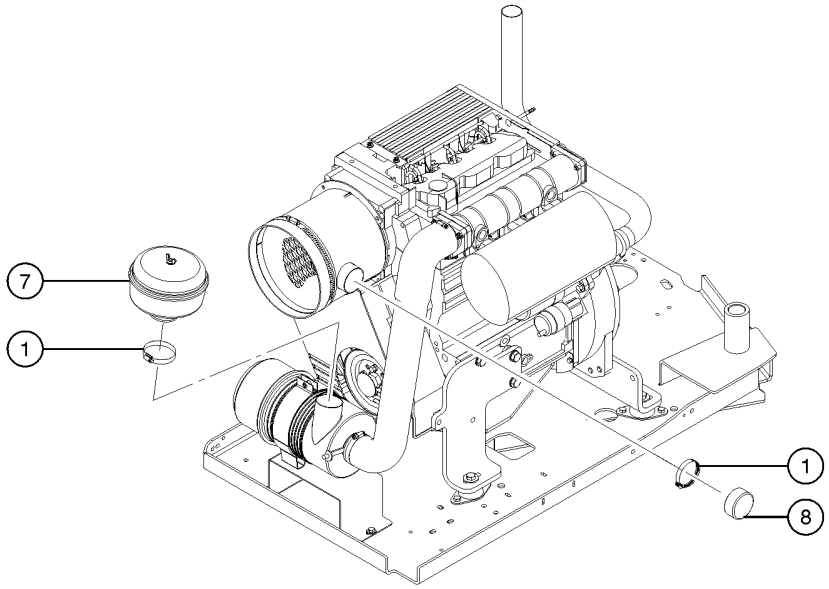


Item	Part No.	Description	Qty.
1	106099GT	COVER,CABLE TRACK (not shown) models with Deluxe Hostile Option	1
1	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
2	94479GT	BELLOWS,CYLINDER LIFT	1
2-	35432GT	CLAMP,HOSE,6.50	
2-	34955GT	CLAMP, HOSE, 5.00	
3	94463GT	BELLOWS,MASTER CYLINDER	1
3-	34955GT	CLAMP, HOSE, 5.00	
3-	22672GT	CLAMP,HOSE,1.75	
4	63727GT	COVER, PROTECTIVE, OSCILLATE Oscillate Only	2
4-	34955GT	CLAMP, HOSE, 5.00 Oscillate Only	
4-	22672GT	CLAMP,HOSE,1.75 Oscillate Only	
5	34922GT	COVER,PROTECTIVE,STEERING	2
5-	34955GT	CLAMP, HOSE, 5.00	
5-	22672GT	CLAMP,HOSE,1.75	
6	94537GT	BELLOWS,CYLINDER,PLAT LEVEL	1
6-	22672GT	CLAMP,HOSE,1.75	1
6-	23405GT	NUTSERT,10-32 STEEL CAD PLTD	5
6-	94533GT	PLATE,BACKING BELLOWS	
6-	1271757GT	SCREW,PHPM,10-32X.50,ZAG	5
6-	1253185GT	WASHER,FLAT,#10,USS,ZAG	5
7	34505GT	COVER,PROTECTIVE,JIB CYLINDER S-65 Only	1
7-	30971GT	CLAMP,HOSE,3.00" S-65 Only	
7-	36208GT	CLAMP,HOSE,1.25*** S-65 Only	
8	T107895GT	DECAL,PROTECTOR,CLEAR	1

Perkins 404D-22 Engine

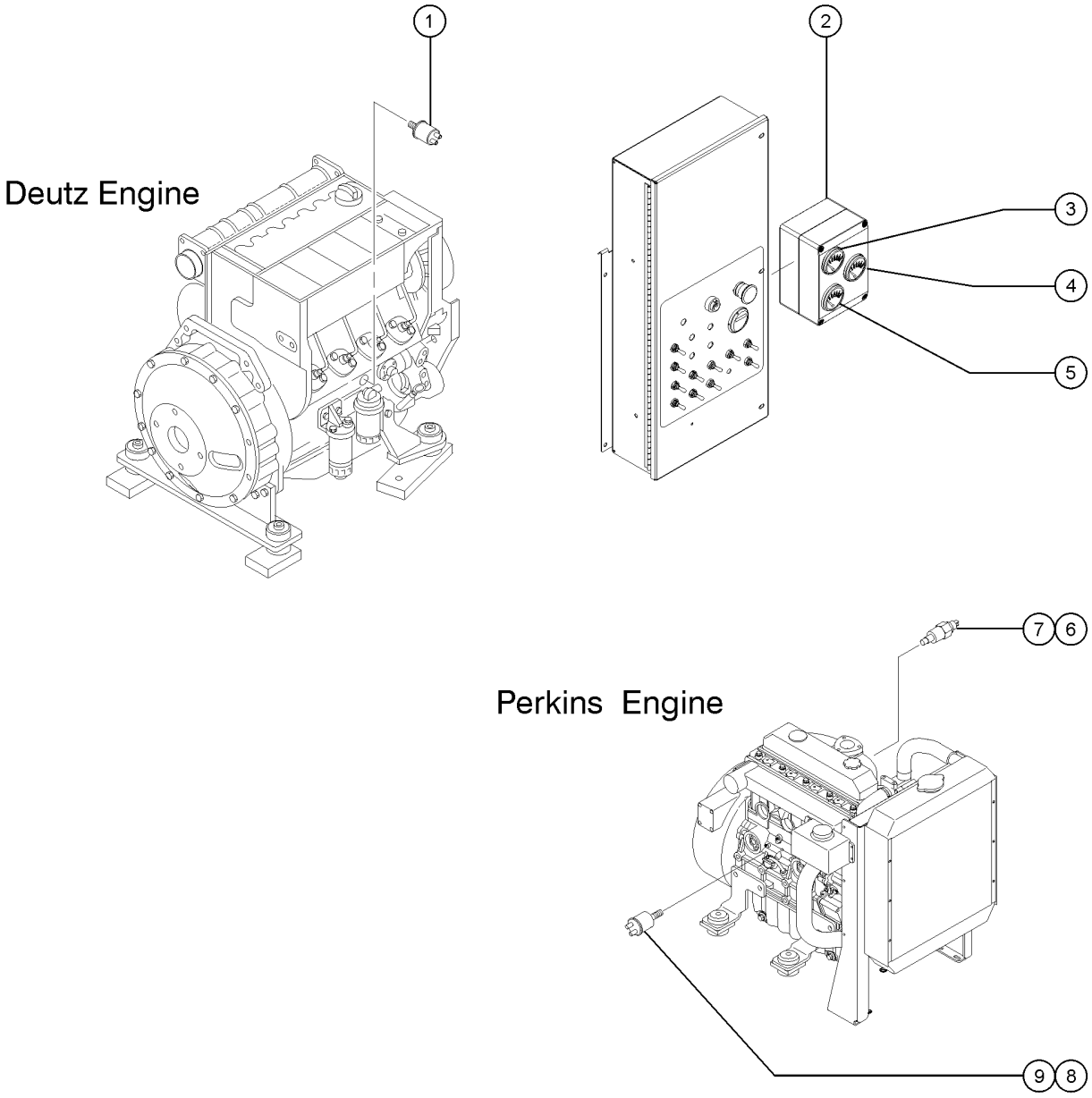


Deutz D2011L03i Engine



Item	Part No.	Description	Qty.
1	45435GT	CLAMP,HOSE,2.50"***	4
2	77891GT	TUBE,AIR INTAKE	1
3	34162-0400GT	HOSE,AIR INTAKE 2.5" I.D.	1
4	77887GT	WELDMENT,PRECLEANER BRACKET	
5	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	
6	34164GT	ELBOW,90 DEGR,RUBBER,2.5"I.D.*	1
7	34959GT	PRECLEANER,AIR INTAKE***	1
8	70529GT	CAP,PLASTIC,2.5 ID	1

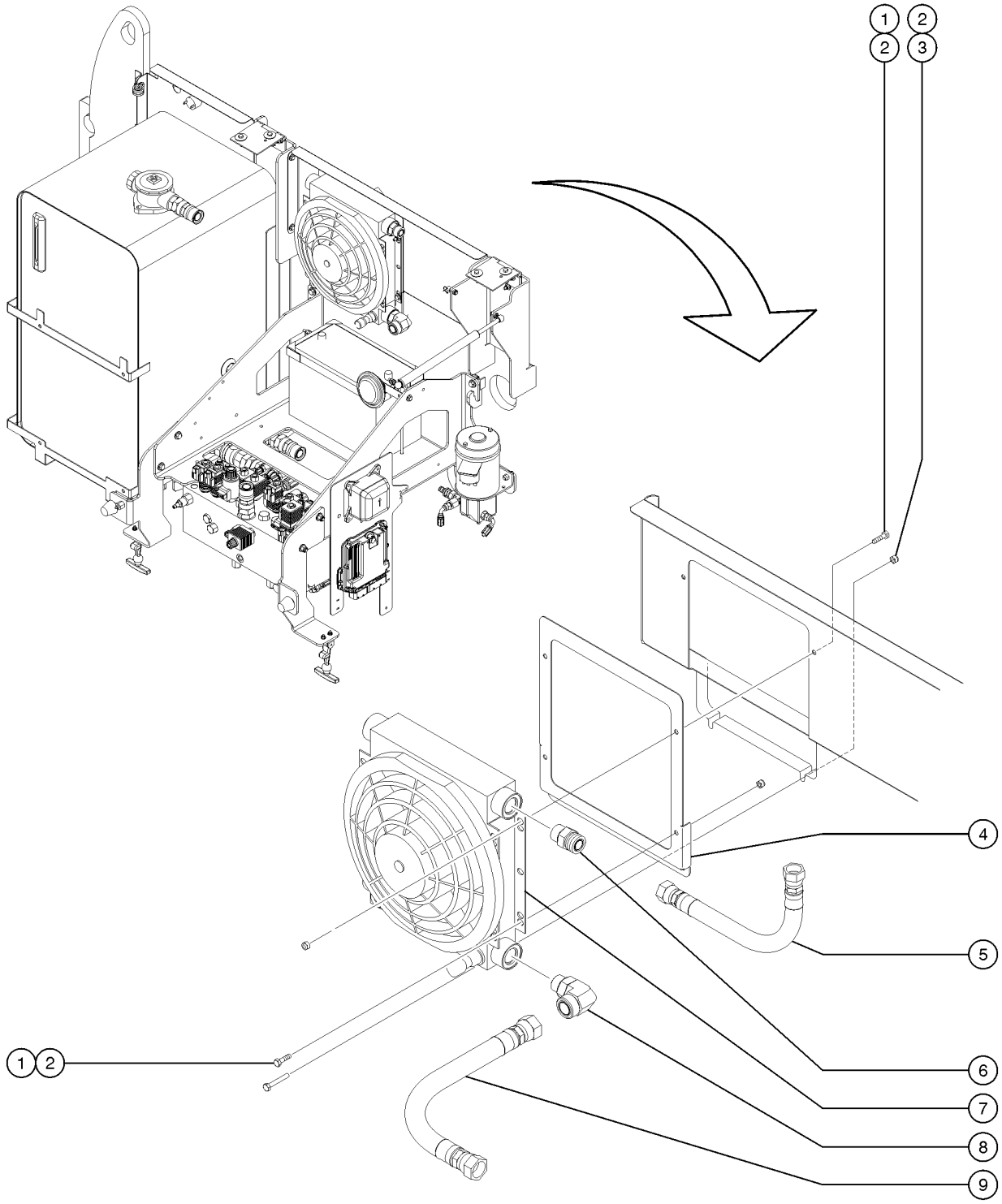
910.1 Gauge Option



910.1 Gauge Option

Item	Part No.	Description	Qty.
A	101812GT	OPTION,FULL GAUGE,PERKINS	
B	101813GT	OPTION,FULL GAUGE,DEUTZ	
1	106033GT	ADAPTER,NPT 6-4	
2	101232GT	ENCLOSURE BOX,GAUGE OPT,DRILLD bracket not included	1
2-	139878GT	FORMING, GAUGE OPTION BRACKET not included with 101232, must order separately	1
3	53761-SGT	GAUGE,VOLTAGE	1
4	53758-SGT	GAUGE,OIL PRESSURE W/O SENDER	1
5	53759-SGT	GAUGE,WATER TEMP Perkins models only	1
6	34058GT	SENDING UNIT,TMP,FRD,GM,PRK704	1
7	28607GT	ADAPTER,140139-8-6	1
8	30810GT	SENDING UNIT,OIL PRESSURE*** dual-terminal sender	1
9	71038GT	ADAPTER, 1/8 X 1/4 F3H6-S	1

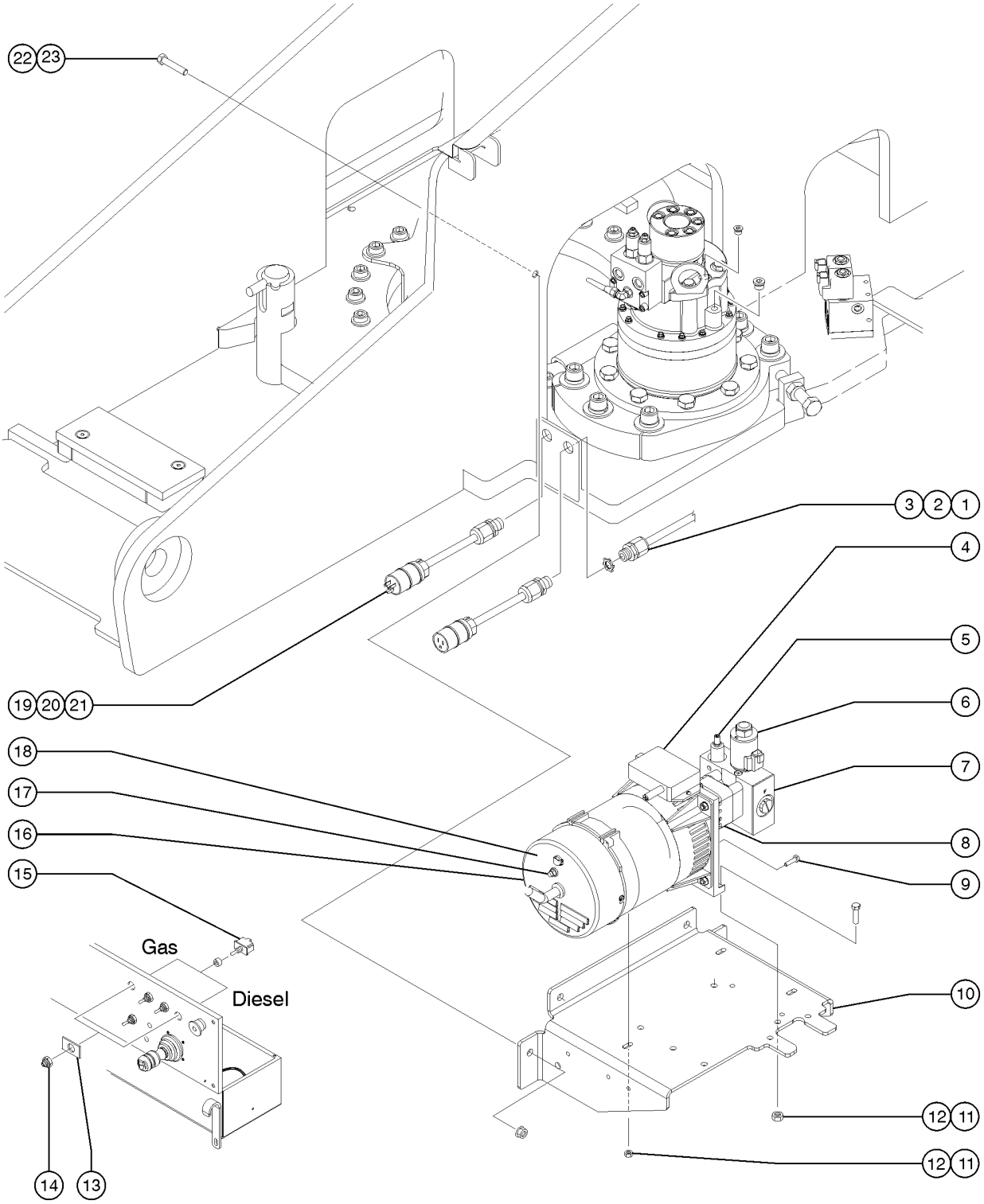
911.1 Hydraulic Oil Cooler Option



911.1 Hydraulic Oil Cooler Option

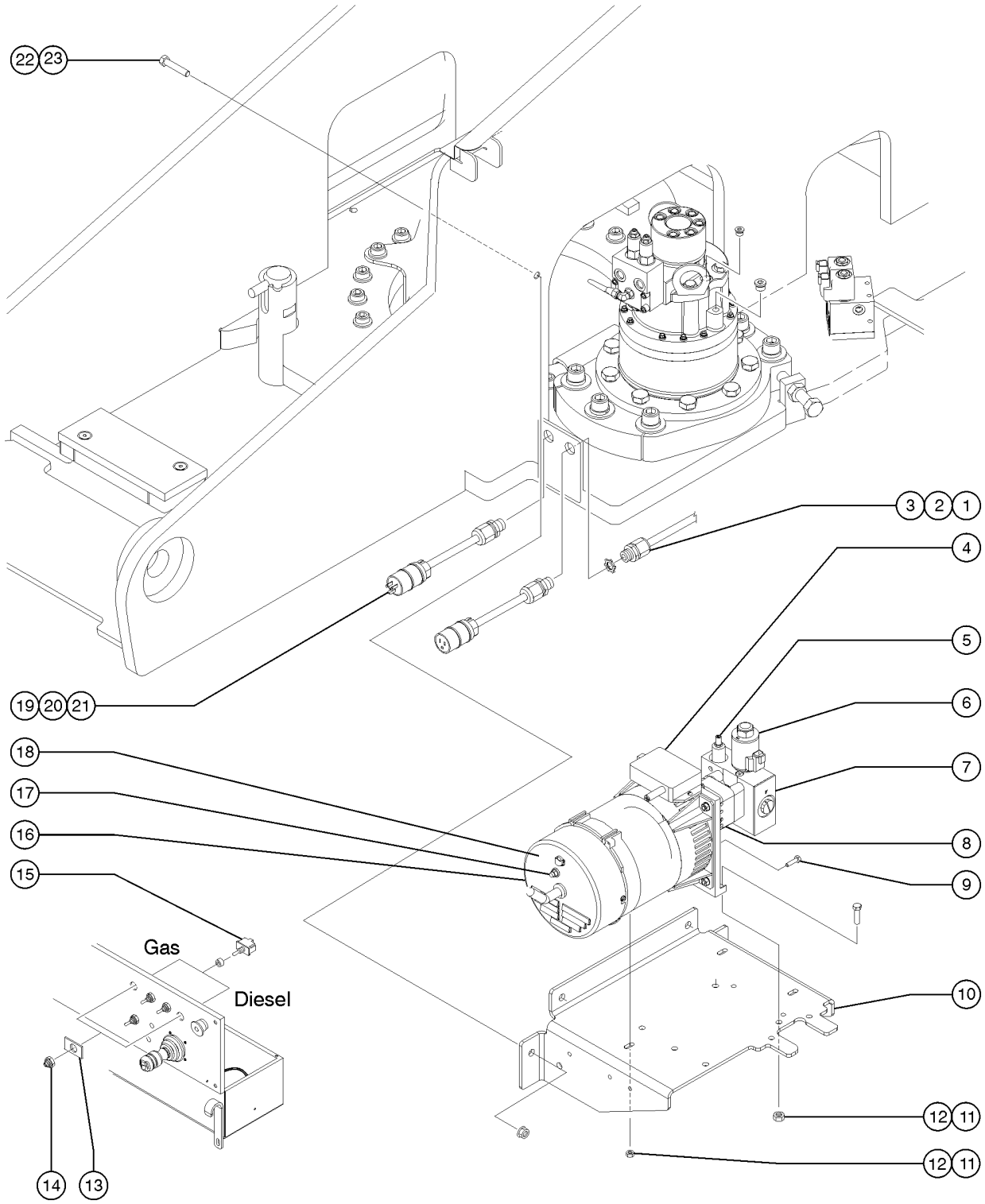
Item	Part No.	Description	Qty.
A	77769GT	OIL COOLER OPTION,S60	
1	6637GT	SCREW,HHC,1/4-20 X 1.75	2
1B	6888GT	SCREW, HHC, 1/4-20 X 1	4
2	6091GT	NUT, NYLOCK, 1/4-20	6
3	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	2
4	77693GT	FORMING,OIL COOLER MOUNT	1
5	49150-2855GT	ASSY, HOSE, HYD, -12, 1750, STR, 90	1
6	48960GT	FITTING,CONN,520120-12***	1
7	71259GT	OIL COOLER W/FAN, 12VDC	1
7-	75854GT	FAN - VENTED	
7-	75855GT	THERMOSTAT -OIL COOLER (71259)	
8	48878GT	ELBOW,90D,520220-16-12	1
9	94205-3164GT	HOSE ASSY,3/4,45 FEM,STR MALE	1

912.1 Hydraulic Generator



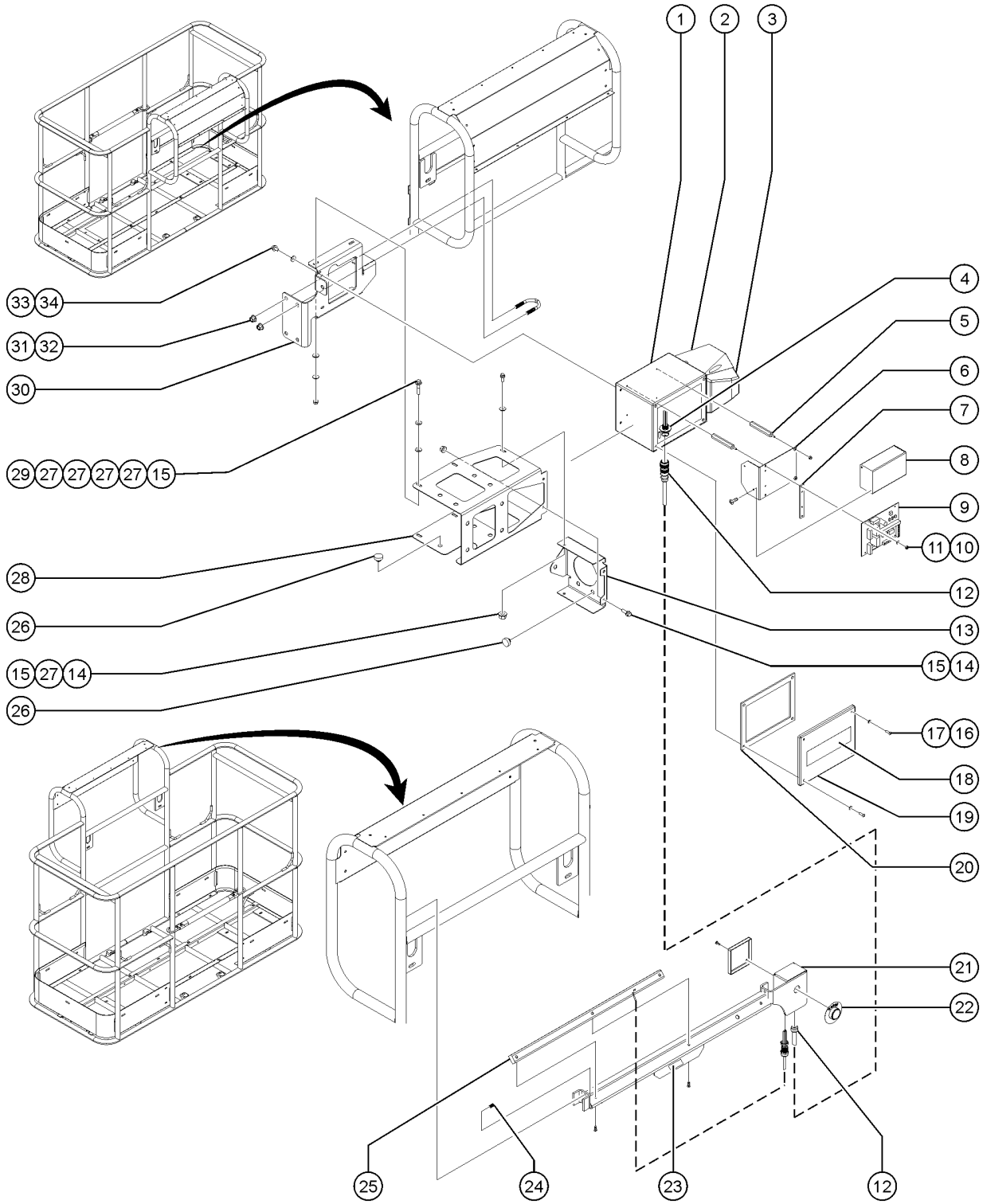
Item	Part No.	Description	Qty.
A	1271280GT	OPT, HYD GEN 7KW, 240V/50HZ only for European machines already equipped with an oil cooler	
B	147429GT	OPT, HYD GEN 3KW, 240V/50HZ only for European machines without an oil cooler	
1	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	
2	7057GT	CONN. SQZ,1/2NPT .39-.56 MED.	
3	119404GT	CONN,RECEP 120AC/15A DOMESTIC	1
4	1269693GT	CONTROL BOX,2KW,120/240V,50HZ (part of generators 139952 and 139954)	1
4B	147228GT	CONTROLLER BOX, 120/240V, 60H (part of generator 139953)	
5	147233GT	VALVE, RELIEF, GEN, 3.0kW	1
6	147232GT	12VDC PROPORTIONAL VALVE	1
7	147229GT	MANIFOLD ASSEMBLY, GEN (complete, includes items 5 and 6)	1
8	147230GT	207 HYD MOTOR ASSY, GEN	1
8-	147231GT	SEAL KIT, HYD MOTOR, GEN	
9	147242GT	SCREW, GEN ROTOR	4
10	106114GT	BRACKET,GENERATOR12.5 KW,PNTD*	1
10-	56361GT	CABLE TIE,BUTTON,BLACK,14.75LG	1
11	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	3
12	824066GT	SCREW,HHC,5/16-18X1.375,8,ZAG	2
13	133518GT	DECAL, PATCH, GEN,ALC-500	1
14	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
15	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1
16	139952GT	GENERATOR, 3kW, 120V/50Hz (complete, includes items 4-9 and 17-18)	1
16B	139953GT	GENERATOR, 3kW, 120V/60Hz (complete, includes items 4-9 and 17-18)	1
16B-	147239GT	BREAKER, 25 AMP, GEN	
16B-	147240GT	CAPACITOR 16 F, GEN	
16C	139954GT	GENERATOR, 3kW, 240V/50Hz (complete, includes items 4-9 and 17-18)	1
17	147239GT	BREAKER, 25 AMP, GEN (part of generators 139952 and 139953)	1
17B	147258GT	BREAKER,15 AMP,GEN (part of generator 139954)	
18	147241GT	COVER, END, GEN, 120V (part of generators 139952 and 139953)	1

912.1 Hydraulic Generator



Item	Part No.	Description	Qty.
18B	147262GT	COVER, END, GENERATOR, 240V (part of generator 139954)	
19	119403GT	CONN,PLUG 120 AC/15A DOMESTIC	1
20	61278GT	CONN. SQZ,1/2NPT .56-.63.	1
21	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
22	1256172GT	SCREW,HHF,1/2-13X 2,8,ZAG	4
23	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	4

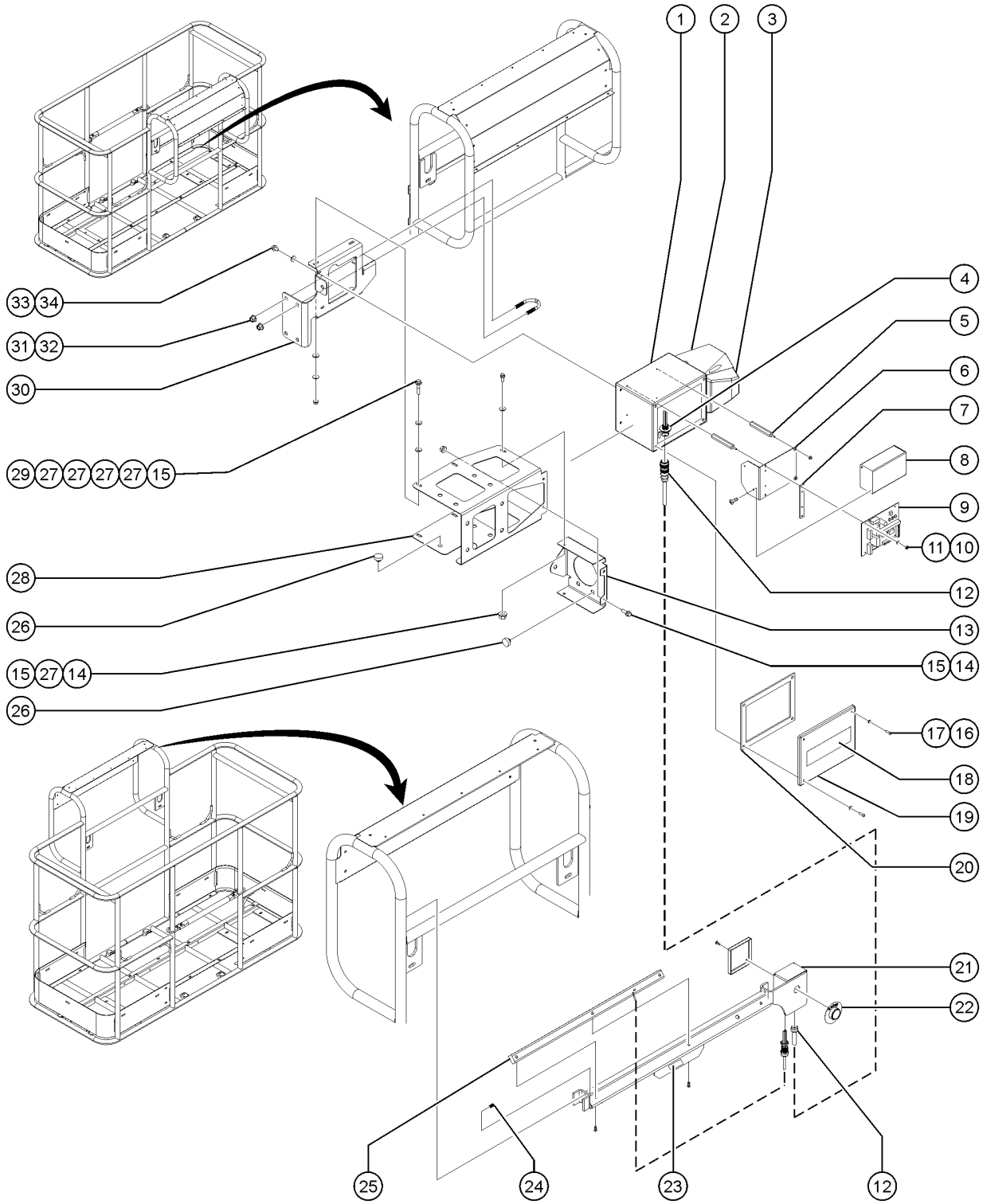
913.1 Operators Protection Alarm (to January 2017)



913.1 Operators Protection Alarm (to January 2017)

Item	Part No.	Description	Qty.
A	1275537GT	ASSEMBLY, OPA PROTECTION CAGE	1
1	1255018GT	BASE ENCLOSURE,RED,OPA	1
2		SOUNDER,MIDI,OPA No longer available	1
3		SOUNDER LENS, OPA, BLUE (standard lens fitted to OPA)No longer available (contact customer service)	1
3B		SOUNDER LENS, OPA, RED No longer available (contact customer service)	1
4		HARN,PIGTAIL,TAPESWITCH,OPA No longer available (contact customer service)	1
5		STAND OFF,CONTROL UNIT No longer available (contact customer service)	4
6		BRACKET,CONTROL UNIT No longer available (contact customer service)	1
7		SPACER,HEAT SINK No longer available (contact customer service)	1
8		ASSY,MODULE,CONTROL UNIT,OPA No longer available (contact customer service)	1
9		MODULE,CONTROL UNIT,PCB,OPA No longer available (contact customer service)	1
10		NUT,M4 NYLOCK No longer available	4
11		WASHER,M4 NYLON No longer available	4
12		ASSEMBLY,CABLE,TAPESWITCH No longer available (contact customer service)	1
13	1275539GT	FORMING, OPA CAP	1
14	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	5
15	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	9
16		SCREW,M5X16 BHD No longer available	4
17	1255027GT	WASHER,M5 NYLON	4
18	1255890GT	DECAL,COSMETIC,GENIE	1
19		LID ENCLOSURE,RED,OPA No longer available	1
20		GASKET,ENCLOSURE No longer available	1
21		ASSEMBLY,TAPESWITCH (6'/8' platforms) (includes j-box and fasteners)No longer available (contact customer service)	1
22	1255036GT	ASSEMBLY RESET SWITCH	1
23	1255889GT	DECAL,SYMBOL-READ THE MANUAL	1
24		SCREW,M6X8 No longer available	2
25		SENSOR,RUBBER EDGE (6'/8' platforms)No longer available (contact customer service)	1
26	43392GT	BUMPER,BATTERY BOX & RAILS	17

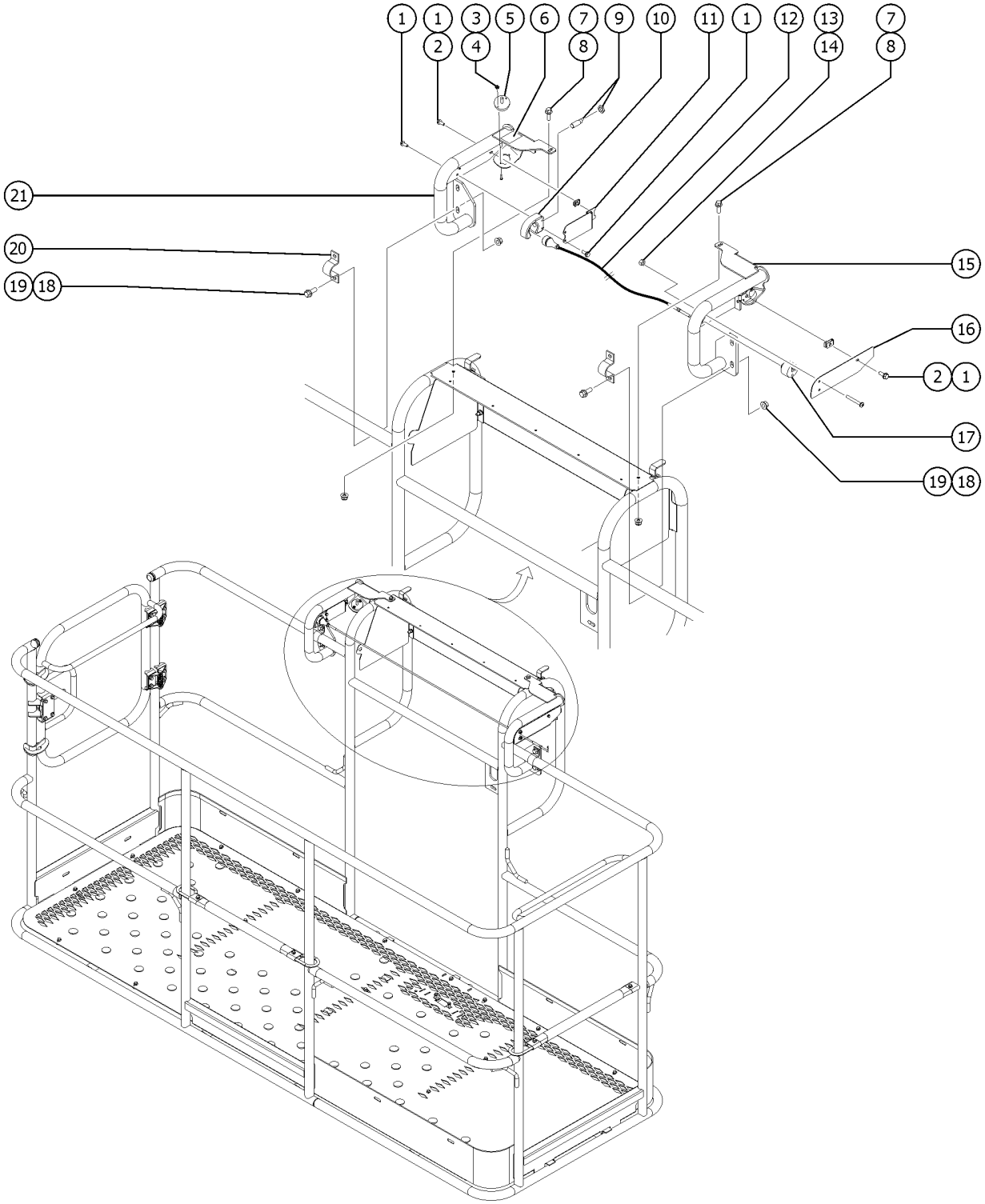
913.1 Operators Protection Alarm (to January 2017)



913.1 Operators Protection Alarm (to January 2017)

Item	*Part No.*	*Description*	*Qty.*
27	824113GT	WASHER,FLAT,USS,1/4,ZAG	19
28	1275538GT	FORMING, OPA CAGE	1
29	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	4
30	1275540GT	FORMING, OPA, BRACKET	1
30-	1271945GT	KIT, OPA WELDER BRACKET Complete assembly bracket with fasteners and U-Bolt 1251600; from SN 35544	
31	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	4
32	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
33	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	2
34	1257389GT	WASHER, FLAT, M6X18X1.6,DIN9021,ZAB	2

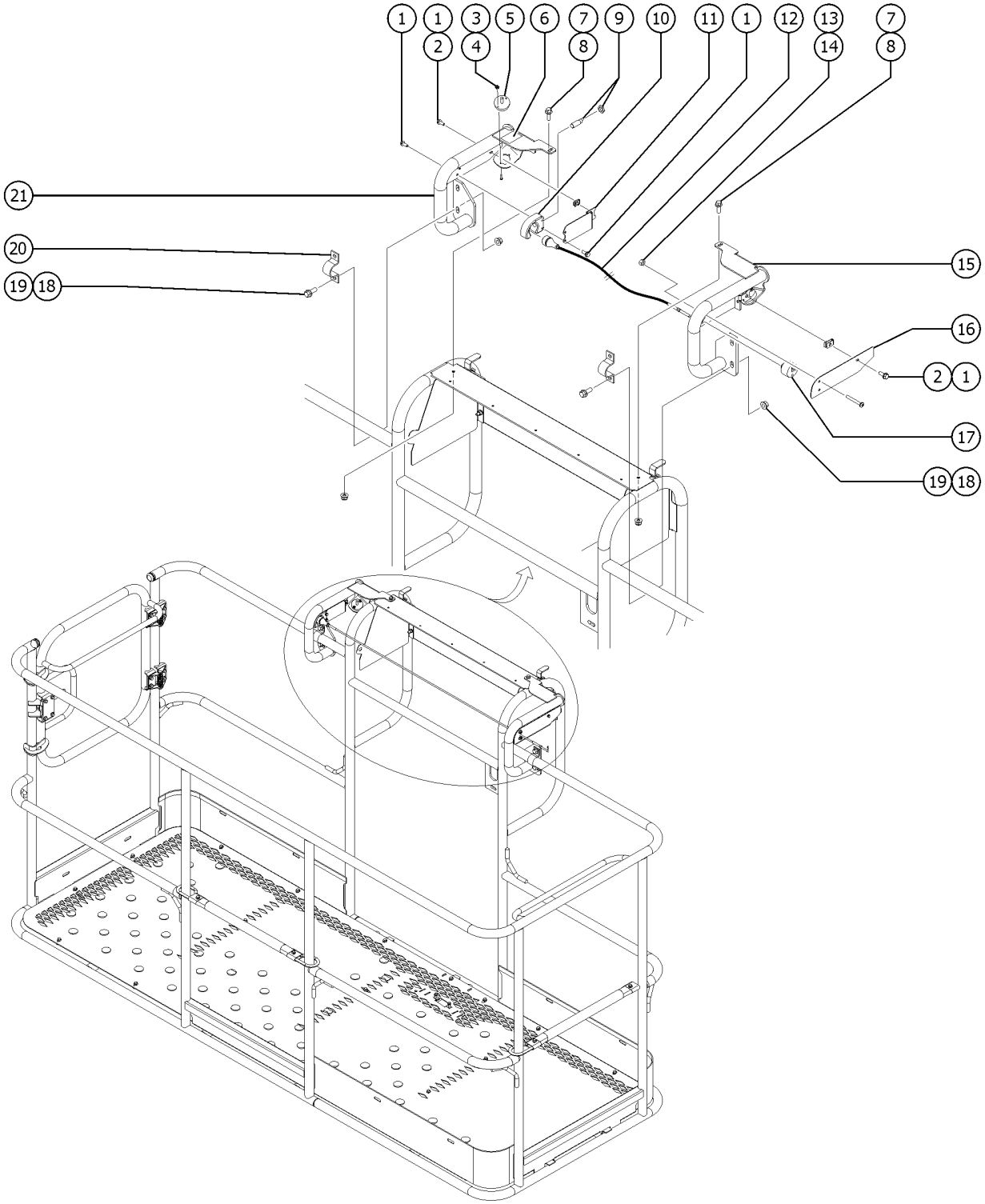
914.1 Lift Guard Contact Alarm Option (from January 2017)



914.1 Lift Guard Contact Alarm Option (from January 2017)

Item	Part No.	Description	Qty.
-	1279135GT	KIT, LIFT GUARD CONTACT ALARM,6'-8' PLATFORM,NON-ALC1000	
1	1264934GT	SCREW,HHF,10-24X.5	7
2	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	2
3	12344GT	NUT,NYLOCK,6-32	4
4	1256859GT	SCREW,PHPM,6-32X.875,ZAG	4
5	1278111GT	ASSEMBLY, LIGHT, CONTACT ALARM	2
5B	1285850GT	ASSEMBLY,AMBER LIGHTS,CONTACT	
6	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
8	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
9	1278119GT	ASSEMBLY, SENSOR, PROX, CONTACT ALARM	1
10	1278433GT	ASSY SENSOR W/HOUSING (Includes holder item 1277877 and sensor part 1278119)	1
10-	1277877GT	HOLDER, SENSOR	
11	1277873GT	FORMING, SENSOR HOLDER	1
12	1278416GT	ASSEMBLY,CONTACT ALARM CABLE, LARGE	1
12-	1261184GT	NUT,1/4-20,8,ZAG (part of assembly 1278416)	
12-	1278124GT	MAGNET, 1/4-20, 15 LB. (part of assembly 1278416)	
12-	1278368GT	GRIP, CABLE (part of assembly 1278416)	
12-	1278458GT	CONTACT ALARM WIRE ASSY, LARGE (part of assembly 1278416)	
13	1274168GT	NUT,NYLOCK,10-32,A,ZAG	2
14	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	2
15	1278138GT	WELDMENT, RIGHT CONTACT ALARM, LARGE	1
15-	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
15-	824037GT	NUT, HH JAM, 1/4-20, A, ZAG	
16	1277875GT	PLATE, CABLE AND WIRE COVER	1
17	1277876GT	GUIDE, CABLE	1
18	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
19	824090GT	SCREW, HHF, 3/8-16 X 1, 8, ZAG	4

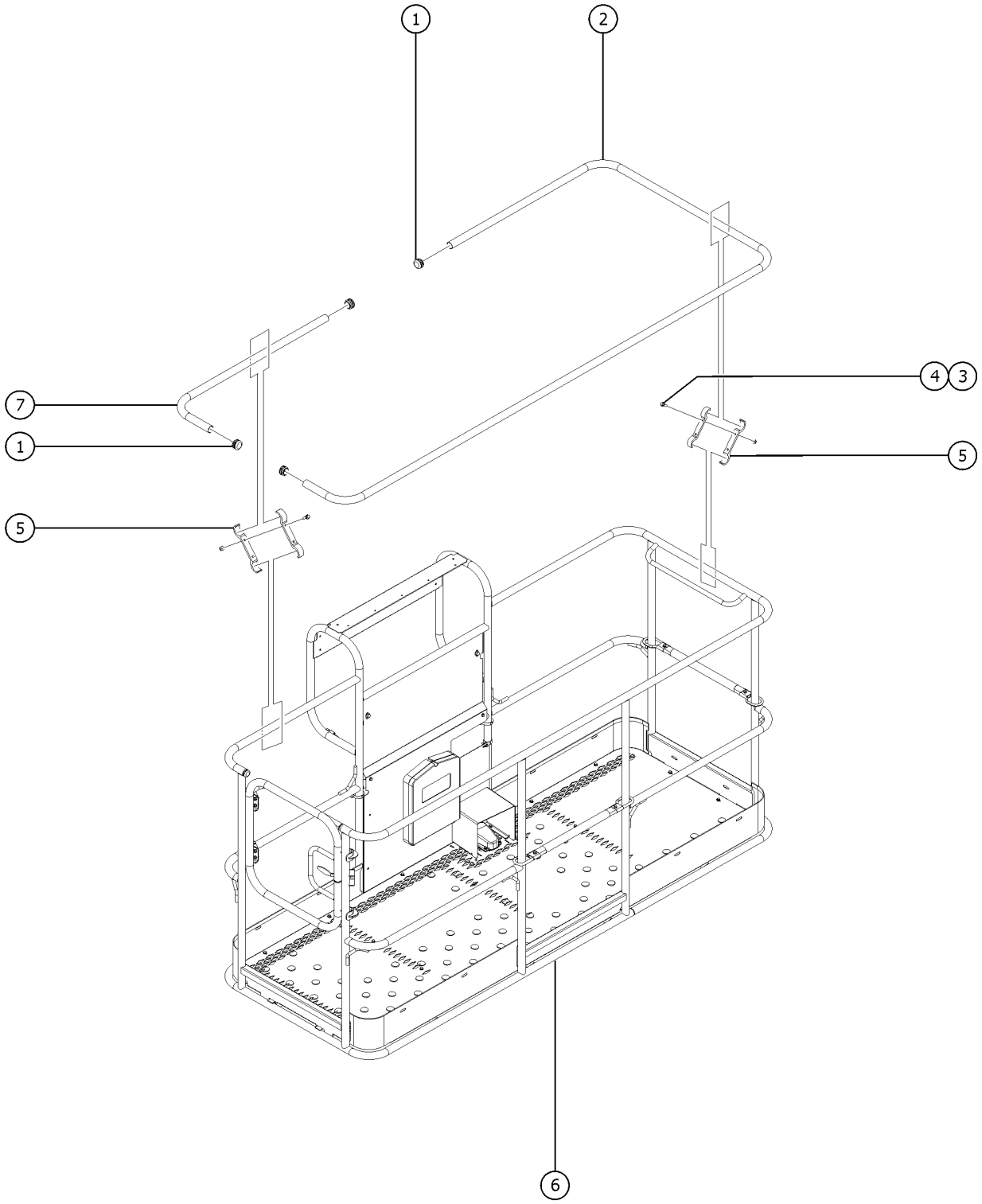
914.1 Lift Guard Contact Alarm Option (from January 2017)



914.1 Lift Guard Contact Alarm Option (from January 2017)

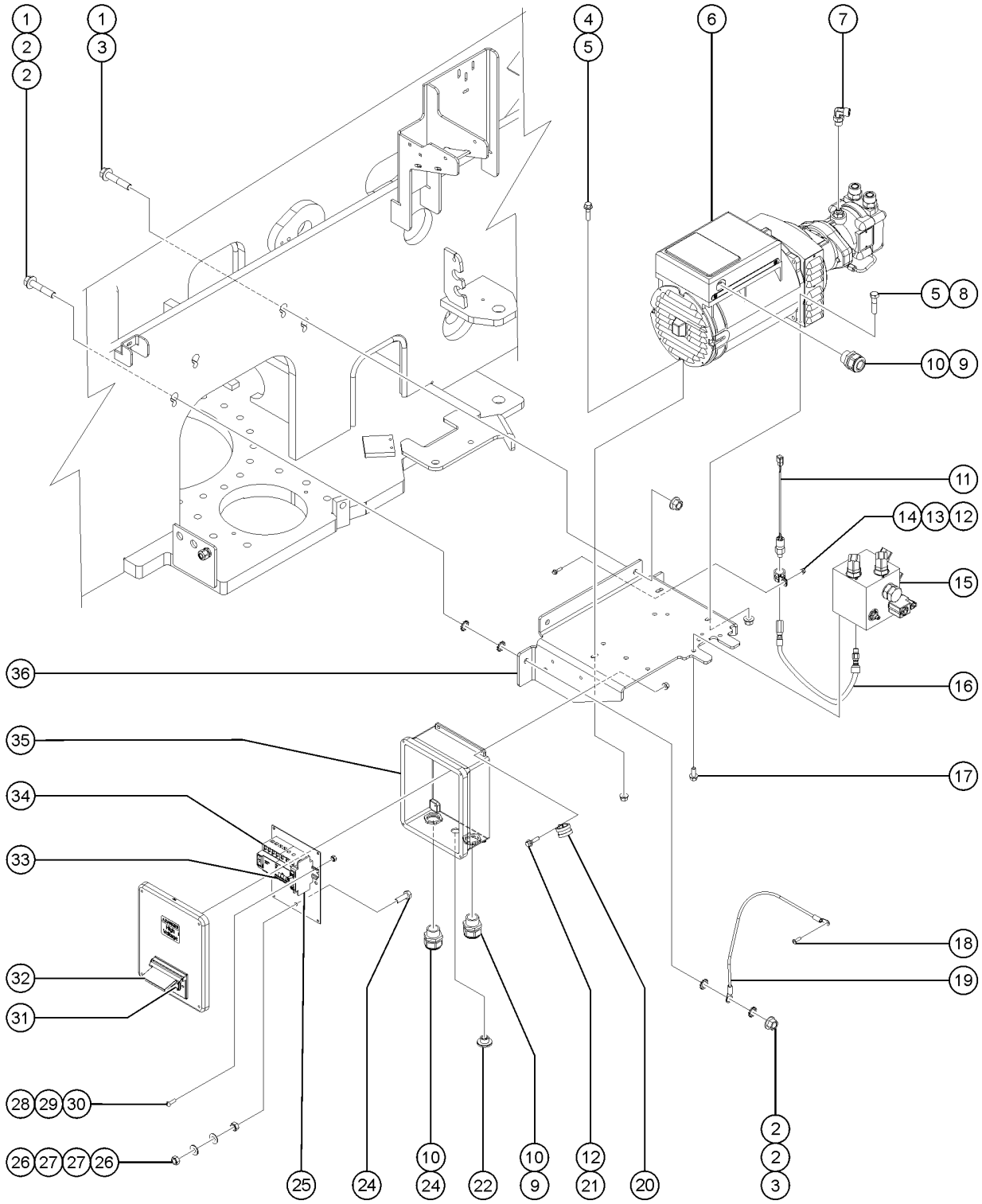
Item	*Part No.*	*Description*	*Qty.*
20	1278363GT	CLAMP, 1.25 INCH TUBE	2
21	1278144GT	WELDMENT, LEFT CONTACT ALARM, LARGE	1

915.1 Platform Options



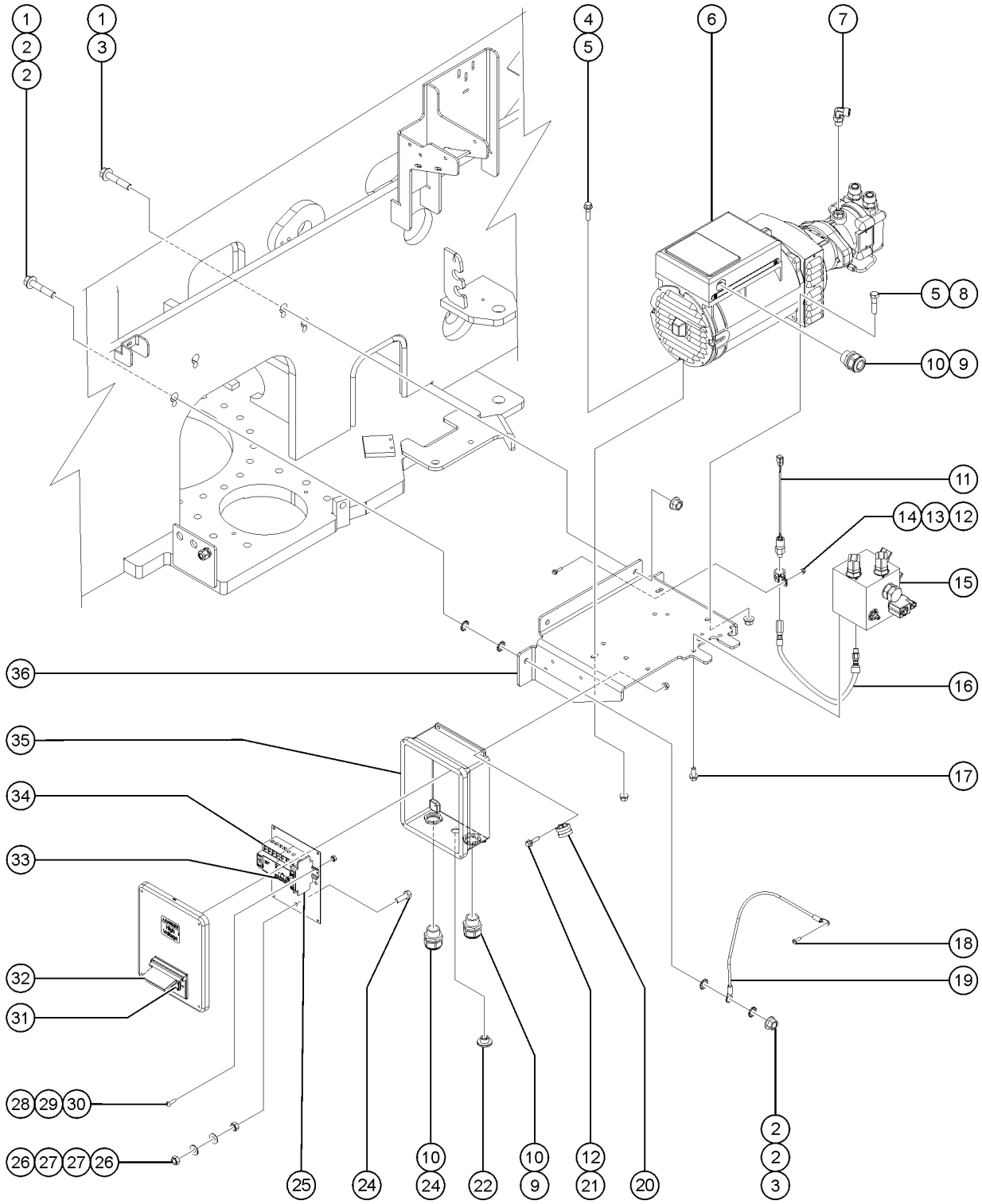
Item	Part No.	Description	Qty.
A	1291495GT	KIT, AUX RAIL, 6' PLAT, SIDE GATE (6 foot platform)	
B	1291496GT	KIT, AUX RAIL, 8' PLAT, SIDE GATE (8 foot platform)	
1	55753GT	BUMPER, PLASTIC, 1.25 O.D.	4
2	1270570GT	AUX RAIL, 6' PLAT, SIDE ENTRY (6 foot platform)	1
3	824079GT	SCREW,HHF,1/4-20X1,8,ZAG (6 foot platform)	22
4	824027GT	NUT, TL FLG, 1/4-20, G, ZAG (6 foot platform)	22
5	122073GT	SUPPORT, RAILING (6 foot platform)	22
6		Ref.WELDMENT, PLATFORM (refer to 701.1)	1
7	1270571GT	AUX RAIL, 6' PLAT, SIDE ENTRY (6 foot platform)	1

916.1 Welder Ready Option, Chassis Components



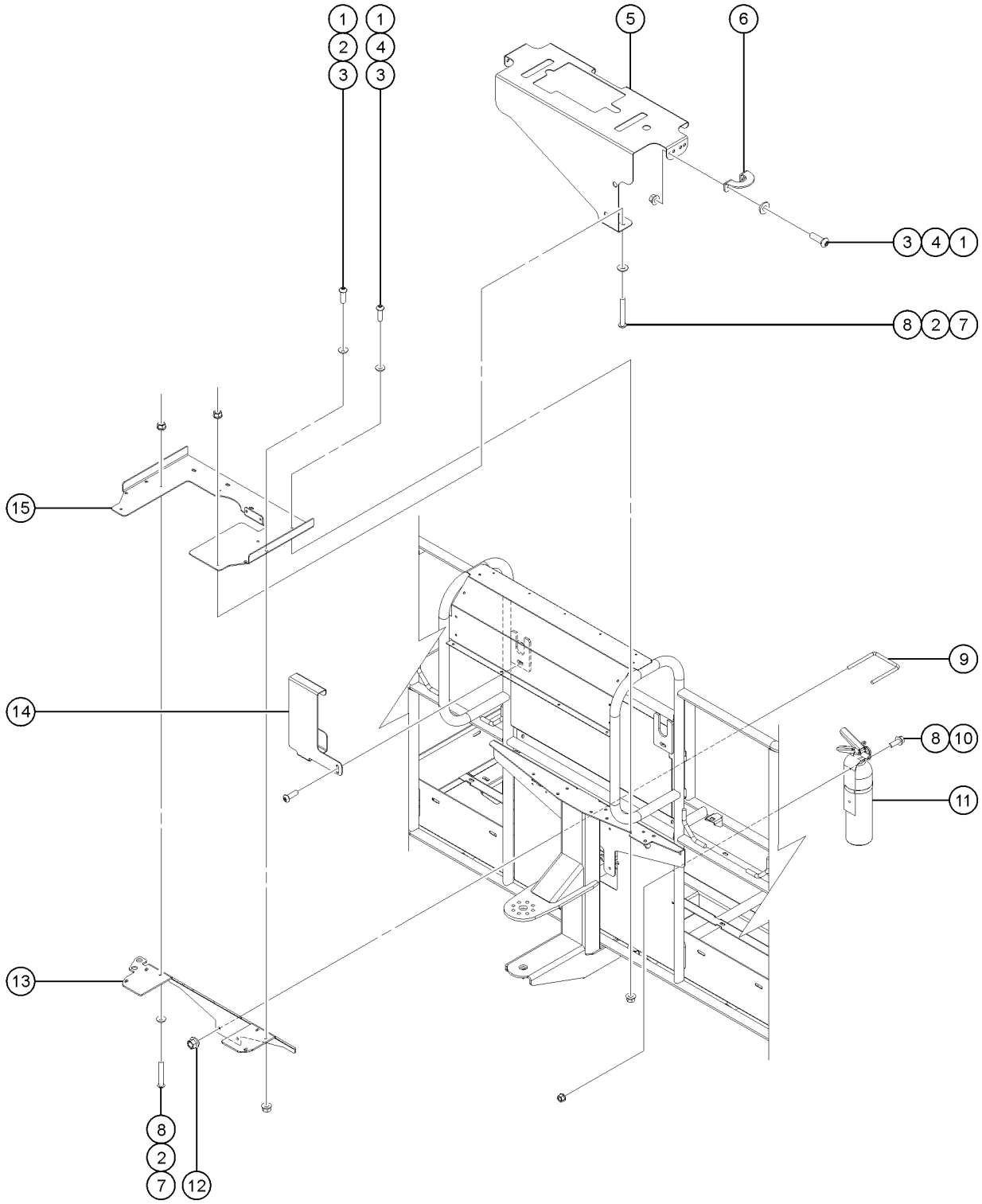
Item	Part No.	Description	Qty.
A	217439GT	ASSEMBLY,WELDER,TURNTABLE,S60/	1
B	1278494GT	J-BOX ASSEMBLY,8X10	1
C	228320GT	KIT,WIRE,12.5KW WELDER (to SN S60H-37256)	1
D	1280705GT	ASSEMBLY, CABLE, GEN TO J-BOX, S60/65 (from SN S60H-37257)	1
E	106203GT	CLAMP,LINK,WELD CABLE/HOSE	
F	106272GT	BIT,3/16,HEX SOCKET,SECURITY	
G	106521GT	GROUNDING CABLE ASSEMBLY,165"	
H	106522GT	GROUNDING CABLE ASSEMBLY,16"	
I	106523GT	GROUNDING CABLE ASSEMBLY,36"**	
J	106607GT	HARNESS,LINCOLN WELDER***	
K	119056GT	CONN PLUG 2 WAY ENDCAP DT	
L	128050GT	CLAMP, HYD, WELD, AIR, OPT	
M	1276694GT	KIT, RETROFIT, WELDGEN, MAG BREAKER	
1	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	4
2	8887GT	WASHER,STAR,EXTERNAL,.5	4
3	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	4
4	824066GT	SCREW,HHC,5/16-18X1.375,8,ZAG	1
5	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	3
6		Ref. GENERATOR,HYDRA,25CC,208V*** (refer to 918.1)	1
7	48932GT	FITTING,ELBOW,90D,520220-8***	1
8	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	2
9	20776GT	CABLE SQUEEZE CONN.	2
10	18665GT	LOCKNUT,ELECTRIC,1" NPT	3
11	146284GT	SWITCH,PRESS,#4NPT,200PSIF Location changed from SN S60H-37257, for first time replacement, order service kit 1271398GT.	1
11B	1271398GT	KIT,GEN. PRESSURE SWITCH includes pressure switch, hose, fittings and installation instructions	
12	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
13	1257993GT	CLAMP, .875, #14 X .531, RUB CUSH	1
14	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	

916.1 Welder Ready Option, Chassis Components



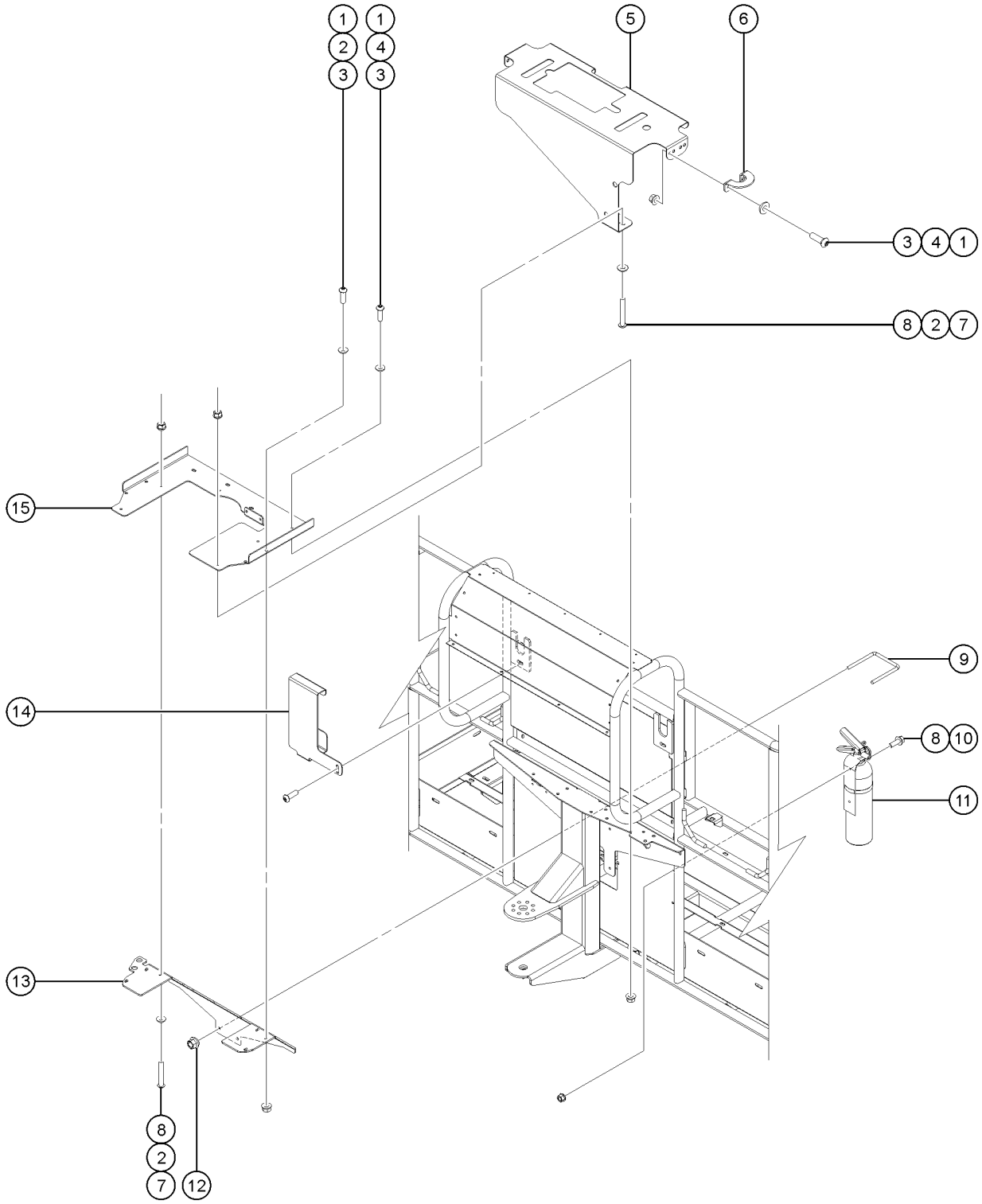
Item	Part No.	Description	Qty.
15		Ref. MANIFOLD,DRIVE OIL DIVERTER (refer to 919.1)	1
16	1271313-2200GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	
17	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	2
18	1257227GT	SCREW,PHPM,10-32X.625,ZAG	1
19	106520GT	GROUNDING CABLE ASSEMBLY,18"	1
20	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH	1
21	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
22	106495GT	PLUG,1/2" HUBBLE	1
23	106077GT	CABLE SQUEEZE CONN .63-.75	1
24	49379GT	SCREW,HHC,M8 X 1.25 X 25	1
25	106073GT	CIRCUIT BREAKER,20A,SINGLE PH	1
26	22571GT	NUT,HEX,M8 X 1.25	2
27	6638GT	WASHER, FLAT, USS, 1/4"Y	2
28	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	2
29	228332GT	DIN RAIL, 6.50"	1
30	6178GT	NUT, NYLOCK, 10-32	2
31	80543GT	RECEPTACLE, 120VAC, 20A, GFCI	1
32	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	1
32-	12344GT	NUT,NYLOCK,6-32	
33	1276986GT	CIRCUIT BREAKER,MAGTRIP,3PH,40A	1
34	824617GT	CIRCUIT BREAKER,GFCI,3PH,63A,30mA TRIP	1
35	1278471GT	JBOX, CIRCUIT BREAKERS, 8X10	1
35-	1276672GT	BOOT, ENVIRO, 3PH CIRCUIT BREAKER	
36	106114PGT	BRACKET,GENERATOR 12.5 KW,PNTD	1

917.1 Welder Ready Option, Platform Components



Item	Part No.	Description	Qty.
A	217440GT	ASSEMBLY,WELDER,PLATFORM,S60/6	1
B	228320GT	KIT,WIRE,12.5KW WELDER	1
C	228321GT	KIT,WIRE,12.5KW WELDER	1
D	106273GT	BIT,T-27,TORX SOCKET,SECURITY	1
E	214620GT	SOCKET,3P,30A,4 WIRE, FEM	1
F	214621GT	SOCKET, BOOT, 3P, 30A, 4 WIRE	1
G	214622GT	PLUG, BOOT, 3P, 30A, 4 WIRE	1
H	106607GT	HARNESS,LINCOLN WELDER***	1
I	110276GT	FIRE SLEEVE, 1.25"	16 inches
J	110276GT	FIRE SLEEVE, 1.25"	23 inches
K	110276GT	FIRE SLEEVE, 1.25"	28 inches
1	101525GT	WELDER,INVERTEC V275-S shown	1
1-	106183GT	FUSE,.6AMP,250V,WELDER,V275S	
1-	106275GT	KIT,WELD LEADS ASSY,V275S	
1-	214623GT	PLUG, 3P,30A, 4 WIRE, MALE	
2	128322GT	SCREW,5/16-18X1.00,SECURITY TO	10
2-	128323GT	BIT,TORX SOCKET,SECURITY	
3	824113GT	WASHER,FLAT,USS,1/4,ZAG	5
4	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	10
5	825358GT	WASHER,FLAT,5/16,USS,ZAG	9
6	101547PGT	BRACKET,WELDER SUPPORT,PNT	1
7	217366GT	BRACKET,WELDER TOP	2
8	106141GT	SCREW,SECURITY,1/4-20 X 1.75LG	4
9	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	6
10	106044GT	U-BOLT,3/8-16X4X4.63X3.00	1
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2

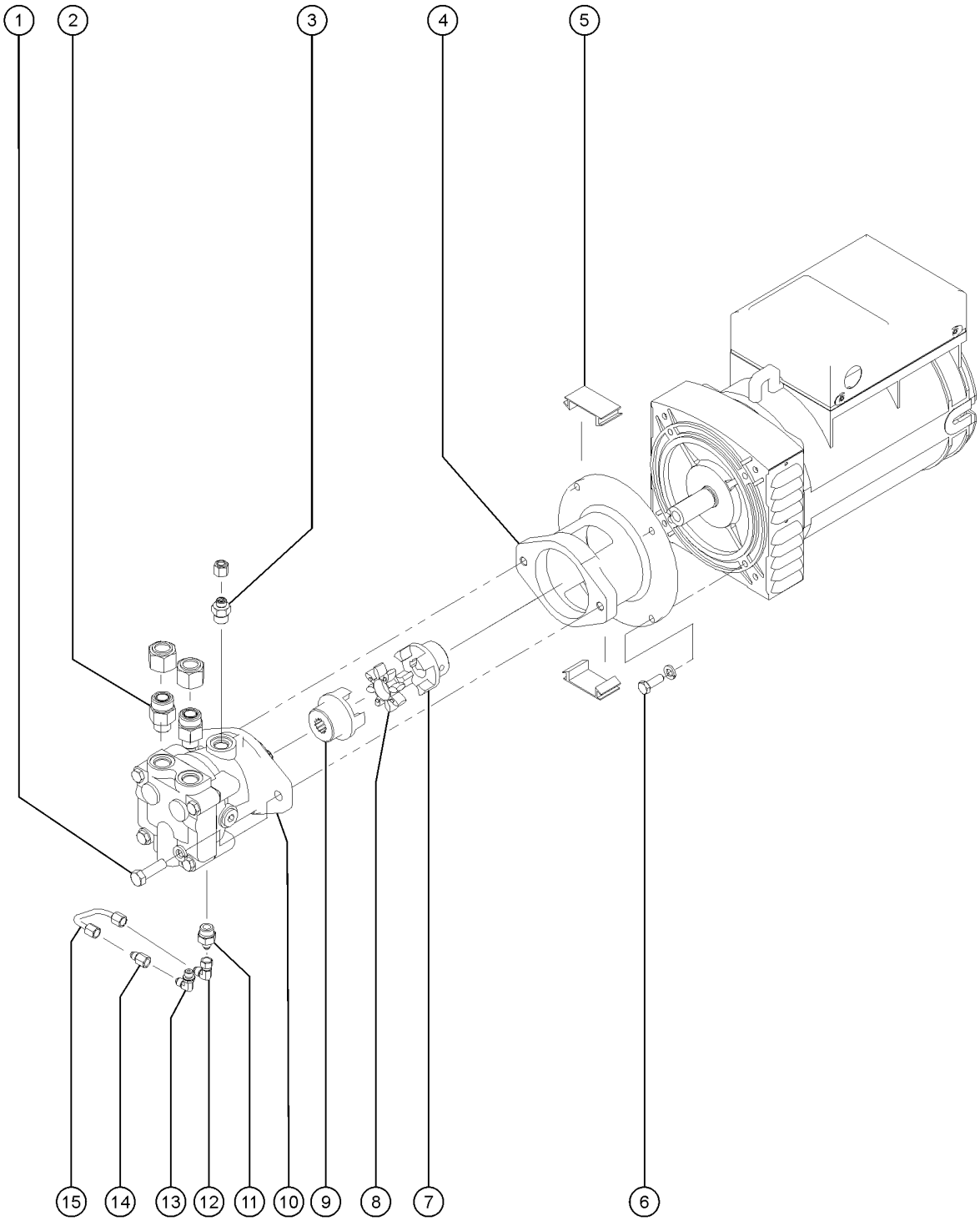
917.1 Welder Ready Option, Platform Components



917.1 Welder Ready Option, Platform Components

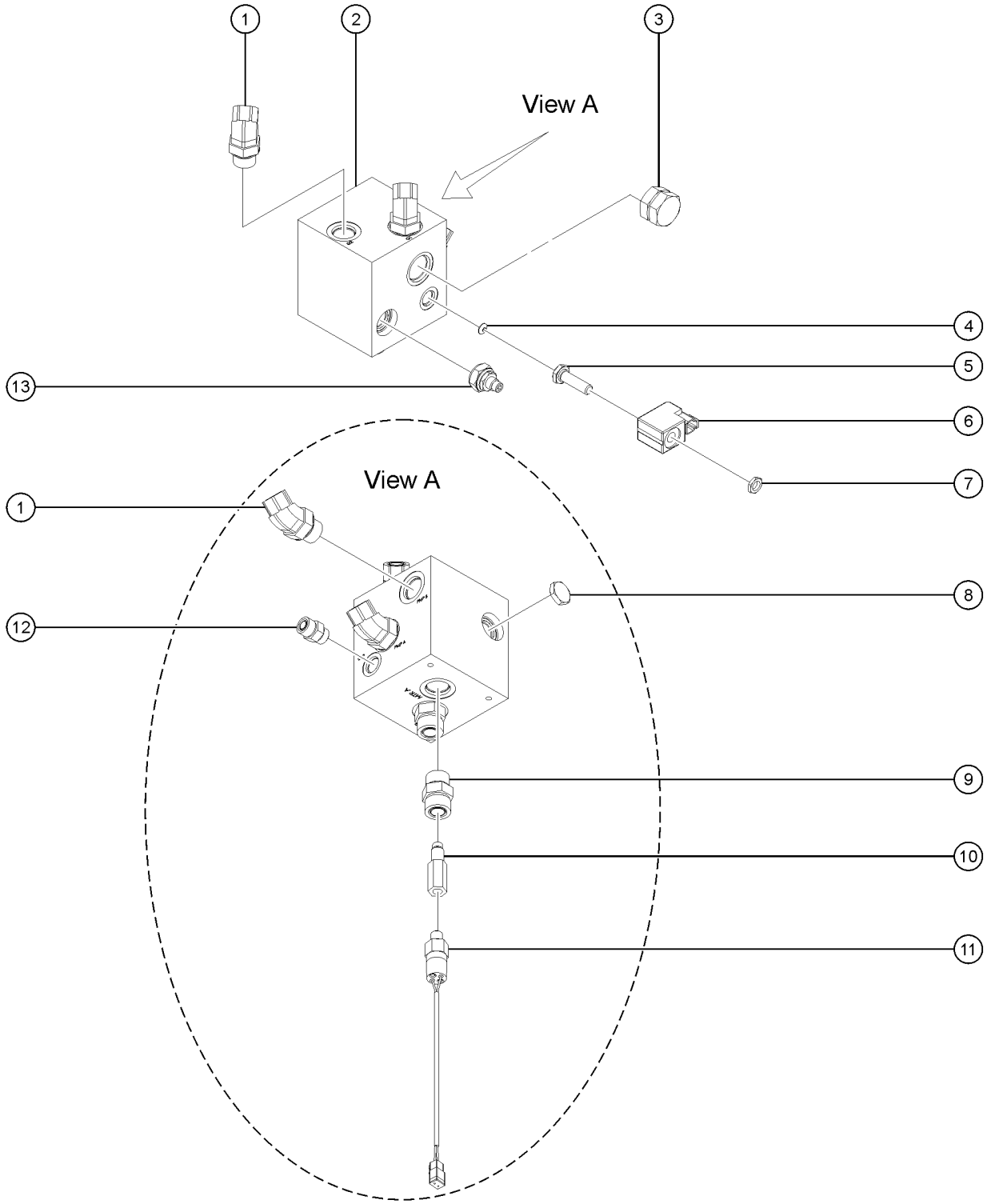
Item	*Part No.*	*Description*	*Qty.*
12	88406GT	FIRE EXTINGUISHER includes mounting strap	1
13	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	2
14	101701PGT	BRACKET,WELDER MNT SUPPORT,PNT	1
15	106204PGT	BRACKET,V275S WELD LEADS	1
16	106109PGT	BRACKET,WELDER COVER,PNTD	1

918.1 Welder Ready Option, Generator Components



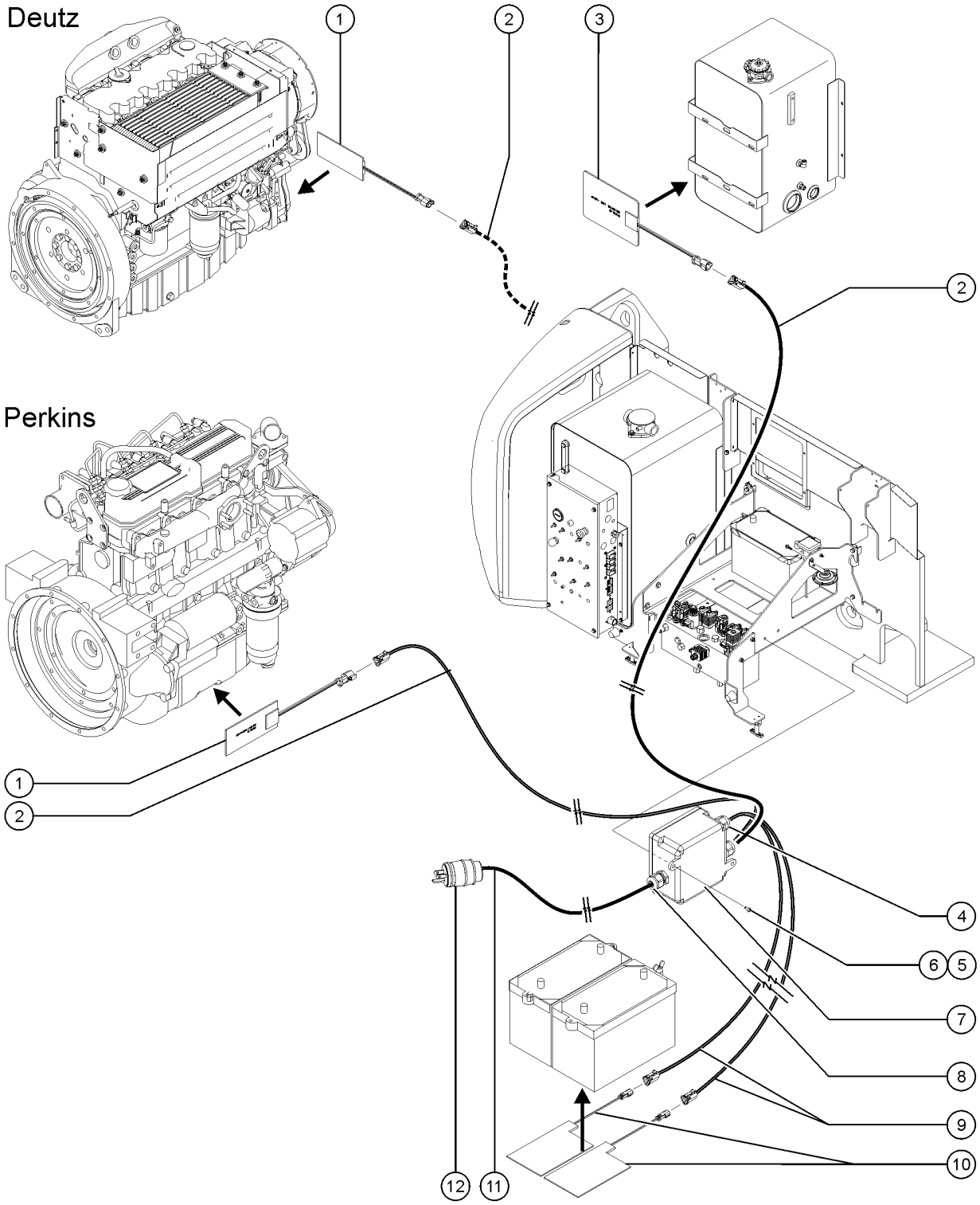
Item	Part No.	Description	Qty.
A	139367GT	GENERATOR,HYDRA,25CC,208V***	1
A-	1273323GT	ALTERNATOR for 139367	
A-	32675GT	SEAL KIT,SUNSTRAND	
A-	139919GT	FITTING,ORIFICE,.047	
1	826171GT	SCREW,HHF,1/2-13X1.75,ZAG	2
2	48975GT	CONN,520120-12-10	2
3	48914GT	CONN,520120-4-8	1
4		Ref: Hydraulic Motor Mount consult factory	1
5		MOUNT COVER consult factory	2
6	232874GT	SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB	4
7	147404GT	DRIVE COUPLING,KEYED	1
8	58631GT	COUPLER,INSERT	1
9	147405GT	DRIVE COUPLING, 13 TOOTH	1
10	33432GT	MOTOR,HYD,25CC FIXED*** Sauer Motor for Harrison Generator; Consult Factory	1
10-	147418GT	ASSY,BLEED LINE (139367)	
11	39879GT	CONNECTOR,070120-4-8	1
12	87246GT	ELBOW,SWIVEL NUT 90DEG,-4	1
13	13921GT	ELBOW,070220-4-4	1
14	139919GT	FITTING,ORIFICE,.047	1
15	147418GT	ASSY,BLEED LINE (139367)	1

919.1 Welder Ready Option, Manifold Components

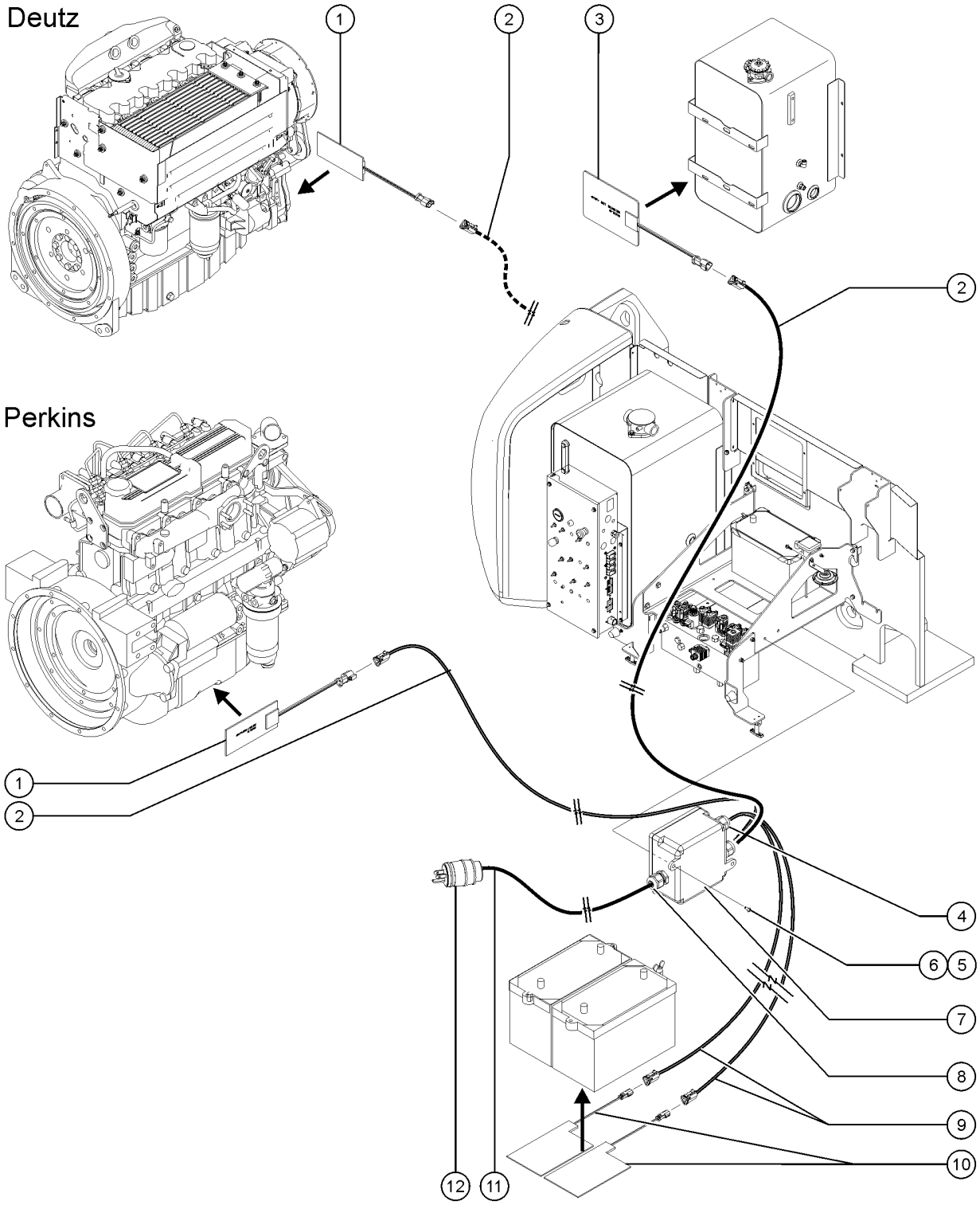


919.1 Welder Ready Option, Manifold Components

Item	Part No.	Description	Qty.
1	48963GT	FITTING,ELBOW,45D,520320-12	4
2	101516GT	MANIFOLD,DRIVE OIL DIVERTER (includes items 3-8 and 13)	1
3	102746GT	VALVE,PILOT OPER DIRECTIONAL	1
4	106394GT	ORIFICE DISC,.030,CONE	1
5	94760GT	VALVE,SOLENOID,10V,W/OUT COIL*	1
6	94765GT	COIL-10V DC***	1
7	94759GT	NUT,SOLENOID	1
8	94757GT	VALVE,CHECK,3 PSI***	1
9	48960GT	FITTING,CONN,520120-12***	2
10	146285GT	CONN, SAE#4-1/4" NPT	1
11	146284GT	SWITCH,PRESS,#4NPT,200PSIF for first time replacement, order service kit 1271398GT.	1
12	48933GT	CONN,520120-8***	1
13	122302GT	RELIEF,VALVE 270 PSI	1

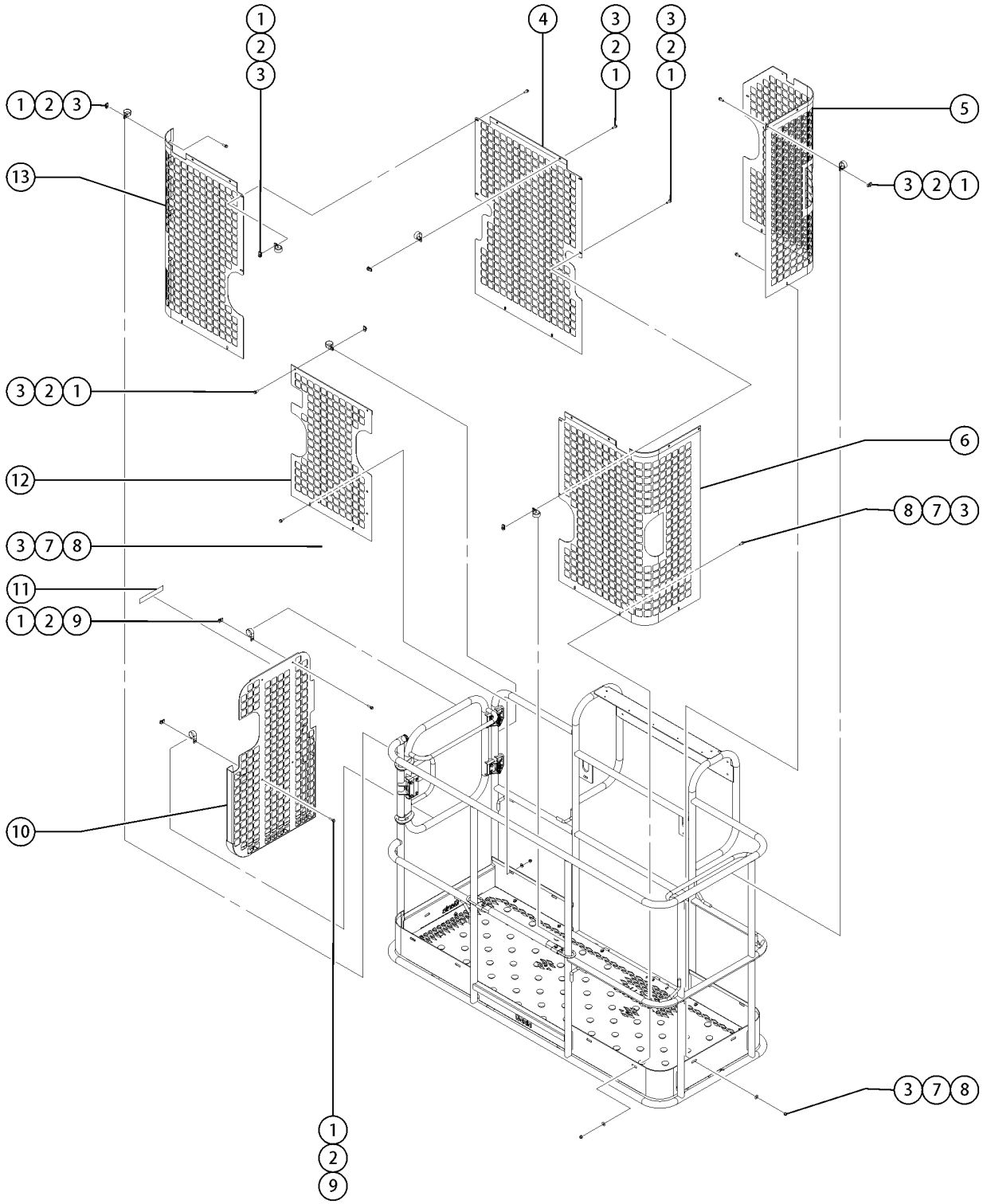

Deutz
1
2
3
2
Perkins
1
2
4
6
5
7
8
9
10
12
11

Item	Part No.	Description	Qty.
1	216615GT	ASSY HEATER, MODEL 18, 120V 120V models	1
1A-	119066GT	CONN,RECEP 3 WAY ENDCAP DT	
1A-	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	
1B	216616GT	ASSY HEATER,MODEL 18,240V 240V models	1
1B-	119066GT	CONN,RECEP 3 WAY ENDCAP DT	
1B-	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	
2	216662GT	HARNESS,ENG/HYD HEATER,120V 120V models	1
2A-	119057GT	CONN PLUG 3 WAY ENDCAP DT	
2A-	60427GT	LOCK,PLUG 3 WAY,14-18GA	
2A-	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
2B	216683GT	HARNESS,ENG/HYD HEATER,240V 240V models	1
2B-	119057GT	CONN PLUG 3 WAY ENDCAP DT	
2B-	60427GT	LOCK,PLUG 3 WAY,14-18GA	
2B-	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
3	216612GT	ASSY,120V HEATER, HYD TANK 120V models	1
3A-	119066GT	CONN,RECEP 3 WAY ENDCAP DT	
3A-	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	
3B	216611GT	ASSY,240V HEATER, HYD TANK 240V models	1
3B-	119066GT	CONN,RECEP 3 WAY ENDCAP DT	
3B-	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	
4	99778GT	CABLE SQUEEZE CONN,4 WIRE included in harness	2
4-	238123GT	HUBBLE NUT, PG11	
5	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG	
6	824032GT	NUT, TL FLG, 10-32, F, ZAG	
7	214249GT	COLD WEATHER 120V J BOX ASSY	1
7-	215347GT	COLD PKG GROUND, JUMPER ASSY	1
7-	69776GT	TERMINAL,STRIP,4-POLE,600V***	1
7-	13597GT	TERMINAL,#10 RING,BLUE	4


Deutz
1
2
3
2
Perkins
1
2
4
6
5
7
8
9
10
12
11

Item	Part No.	Description	Qty.
8	214536GT	SQUEEZE CONN W/NUT, 2WIRE, 4MM included in harness	1
9	216655GT	HARNESS,BATT CABLE,120V 120V models	
9A-	119056GT	CONN PLUG 2 WAY ENDCAP DT	
9A-	60425GT	LOCK,PLUG 2 WAY, 14-18GA	
9A-	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
9B	216676GT	HARNESS,BATT CABLE,240V 240V models	
9B-	119056GT	CONN PLUG 2 WAY ENDCAP DT	
9B-	60425GT	LOCK,PLUG 2 WAY, 14-18GA	
9B-	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
10	216617GT	ASSY, BATTERY HEATER, 120V 120V models	
10A-	119065GT	CONN,RECEP 2 WAY ENDCAP DT	
10A-	60439GT	LOCK,RECEP 2 WAY, 14-18GA	
10B	216618GT	ASSY BATTERY HEATER,240V 240V models	
10B-	119065GT	CONN,RECEP 2 WAY ENDCAP DT	
10B-	60439GT	LOCK,RECEP 2 WAY, 14-18GA	
11	216606GT	HARNESS, 120V POWER CORD, 24" 120V models includes plug and hubble	1
11A-	45845GT	TERMINAL, RING, #10 YELLOW	
11A-	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
11B	216607GT	HARNESS, 240V POWER CORD, 24" 240V models includes hubble	1
11B-	45845GT	TERMINAL, RING, #10 YELLOW	
11B-	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
12	119403GT	CONN,PLUG 120 AC/15A DOMESTIC 120V models	1

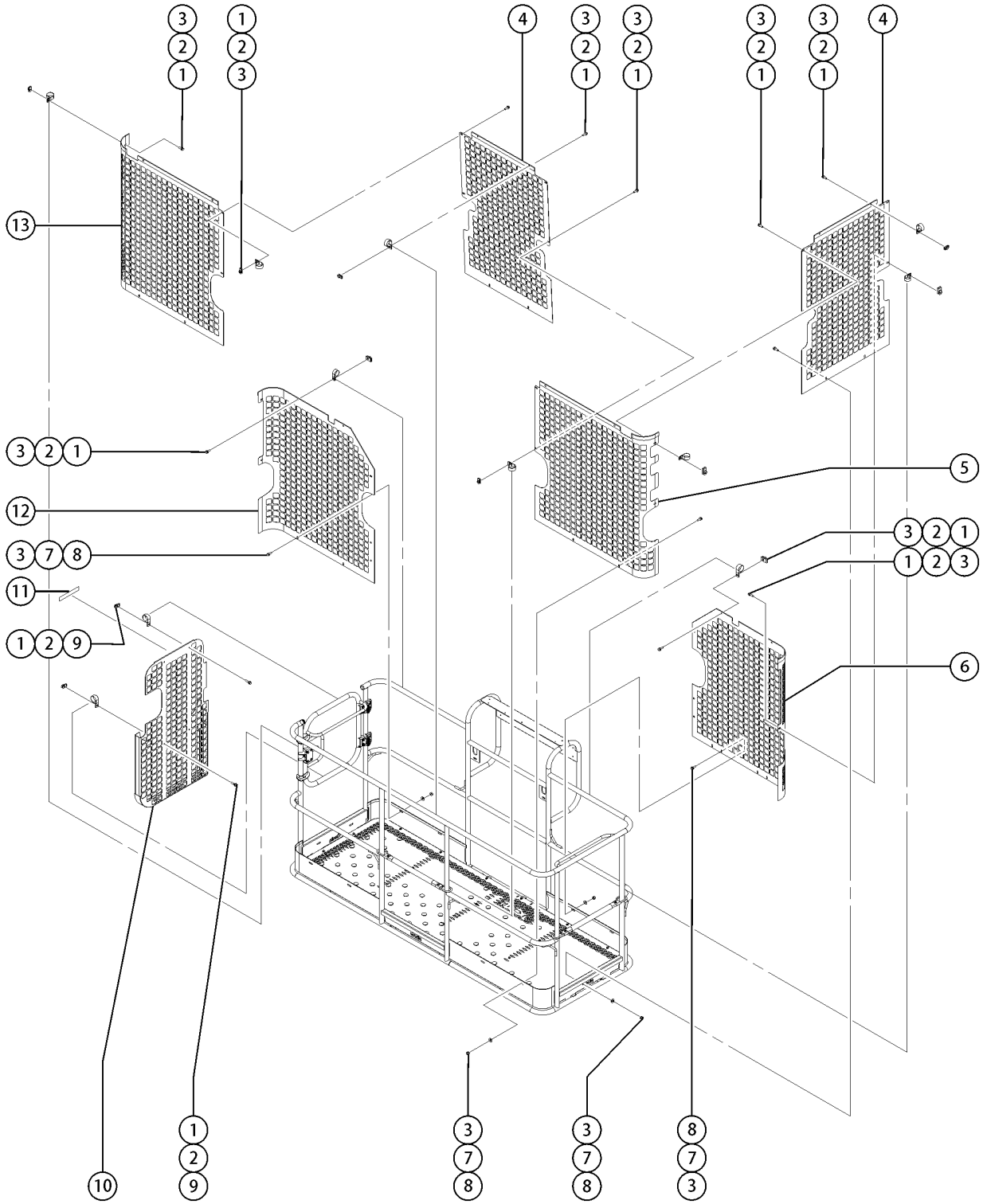
921.1 Full Mesh (6 foot platform)



921.1 Full Mesh (6 foot platform)

Item	Part No.	Description	Qty.
A	1282310GT	OPTION,6 FT FULL HEIGHT MESH (6 foot platform)	1
1	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	23
2	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	23
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	31
4	1278792GT	MESH, FULL HEIGHT,ENTRY	1
5	1282205GT	MESH, 6' FULL,BACK RIGHT	1
6	1282206GT	MESH, 6' FULL,FRONT RIGHT	1
7	824113GT	WASHER,FLAT,USS,1/4,ZAG	12
8	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	12
9	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
10	1278793GT	WELDMENT,PLATFORM MESH GATE	1
11	1282390GT	LABEL, LIFT GUARD, PLATFORM MESH	1
12	1282204GT	MESH, 6' FULL,BACK LEFT	1
13	1282207GT	MESH, 6' FULL,FRONT LEFT	1

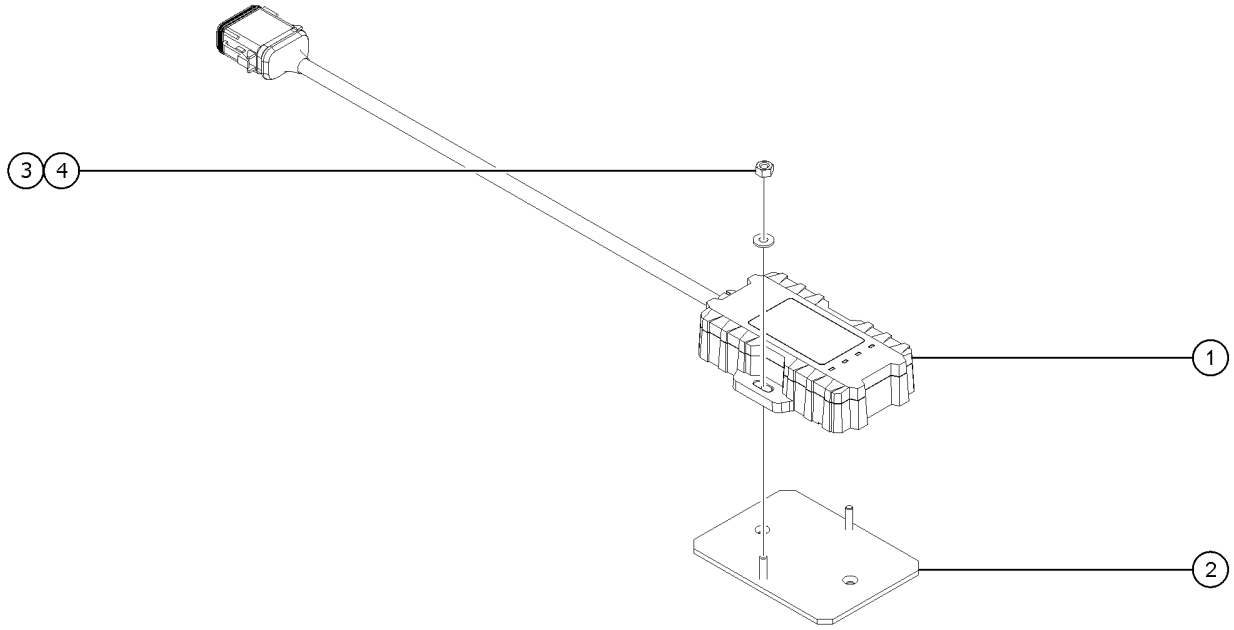
922.1 Full Mesh (8 foot platform)



922.1 Full Mesh (8 foot platform)

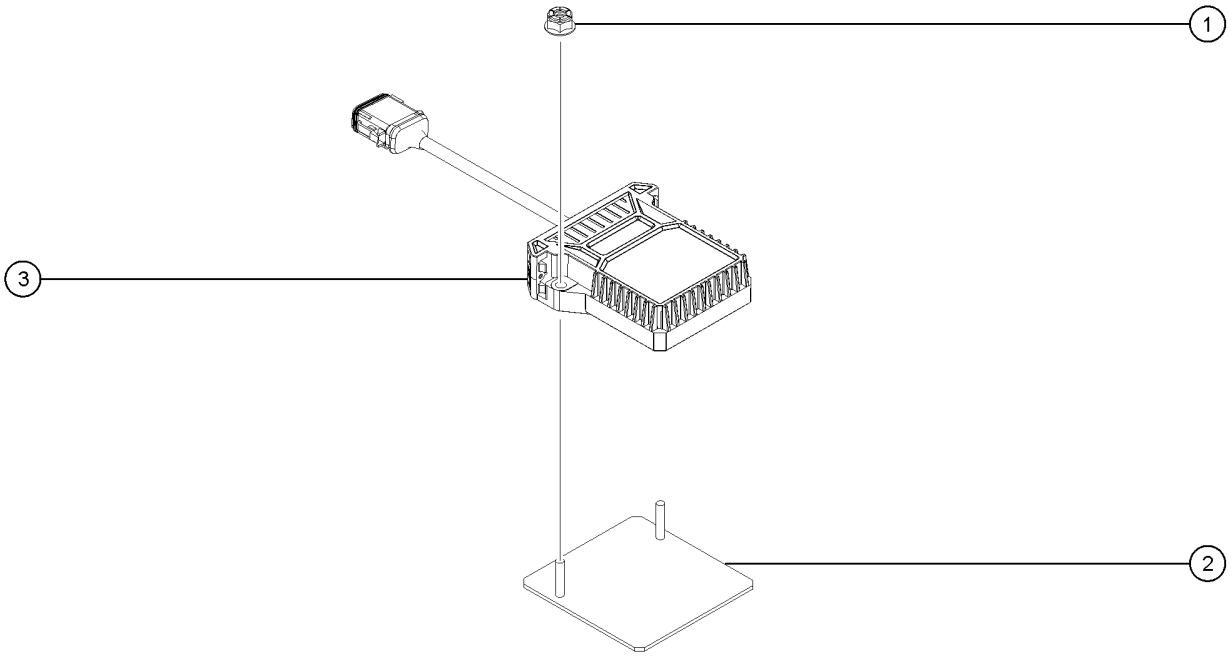
Item	Part No.	Description	Qty.
A	1279012GT	OPTION,8 FT FULL MESH	1
1	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	30
2	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	30
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	38
4	1278792GT	MESH, FULL HEIGHT,ENTRY	2
5	1278791GT	MESH, 8' FULL,FRONT RIGHT	1
6	1279243GT	MESH, 8' FULL,BACK RIGHT	1
7	824113GT	WASHER,FLAT,USS,1/4,ZAG	12
8	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	12
9	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
10	1278793GT	WELDMENT,PLATFORM MESH GATE	1
11	1282390GT	LABEL, LIFT GUARD, PLATFORM MESH	1
12	1278790GT	MESH, 8' FULL,BACK LEFT	1
13	1279244GT	MESH, 8' FULL,FRONT LEFT	1

923.1 Telematics Option



Item	Part No.	Description	Qty.
-	1292977GT	HARNESS, RETROFIT, EXTENDED, M7, GENIE LIFT CONNECT for first time insulation, must order this Harness with one of the models 1289520GT, 1289521GT, 1289522GT, or 1289523GT	1
1	1289520GT	MODULE, TELEMATICS, ZTR, M7, NORTH AMERICA North America	1
1B	1289521GT	MODULE, TELEMATICS, ZTR, M7, EMEA/APAC EMEA/APAC	
1C	1289522GT	MODULE, TELEMATICS, ZTR, M7, APAC/ANZ APAC/ANZ	
1D	1289523GT	MODULE,TELEMATICS,ZTR,M7,JAPAN Japan	
2	1307200GT	BRACKET, TELEMATICS	1
3	1271081GT	NUT,NYLOCK,8-32,8,ZAG	2
4	1257390GT	WASHER,FLAT,#8,SAE,ZAG	2

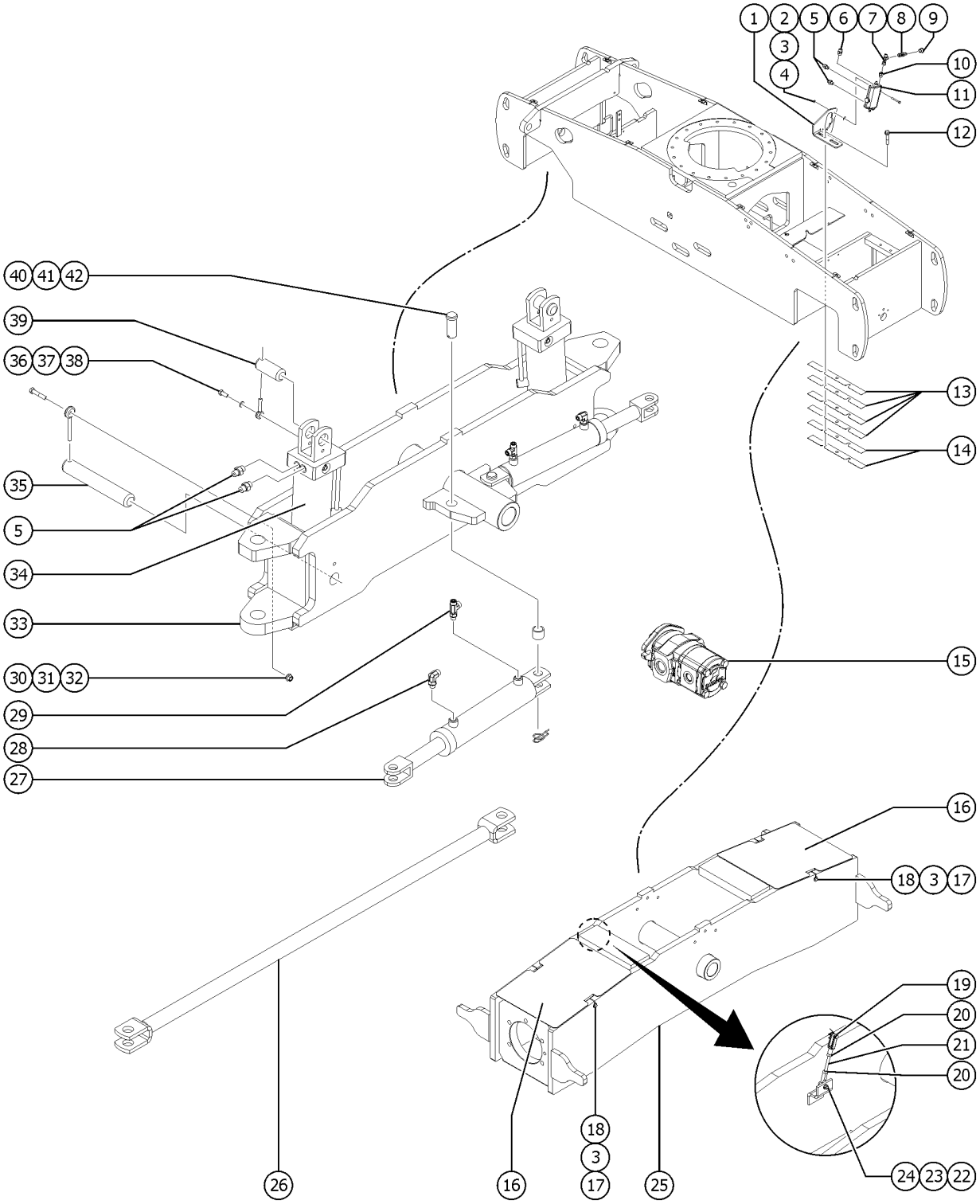
923.2 China Telematics Option, TZ200 ,Long



923.2 China Telematics Option, TZ200 ,Long

Item	Part No.	Description	Qty.
1	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
2	1305593GT	BRACKET,CHINA TELEMATICS,COMMON	1
3	1304981GT	MODULE,TELEMATICS,TIZA,TZ200,CHINA,85LG	1

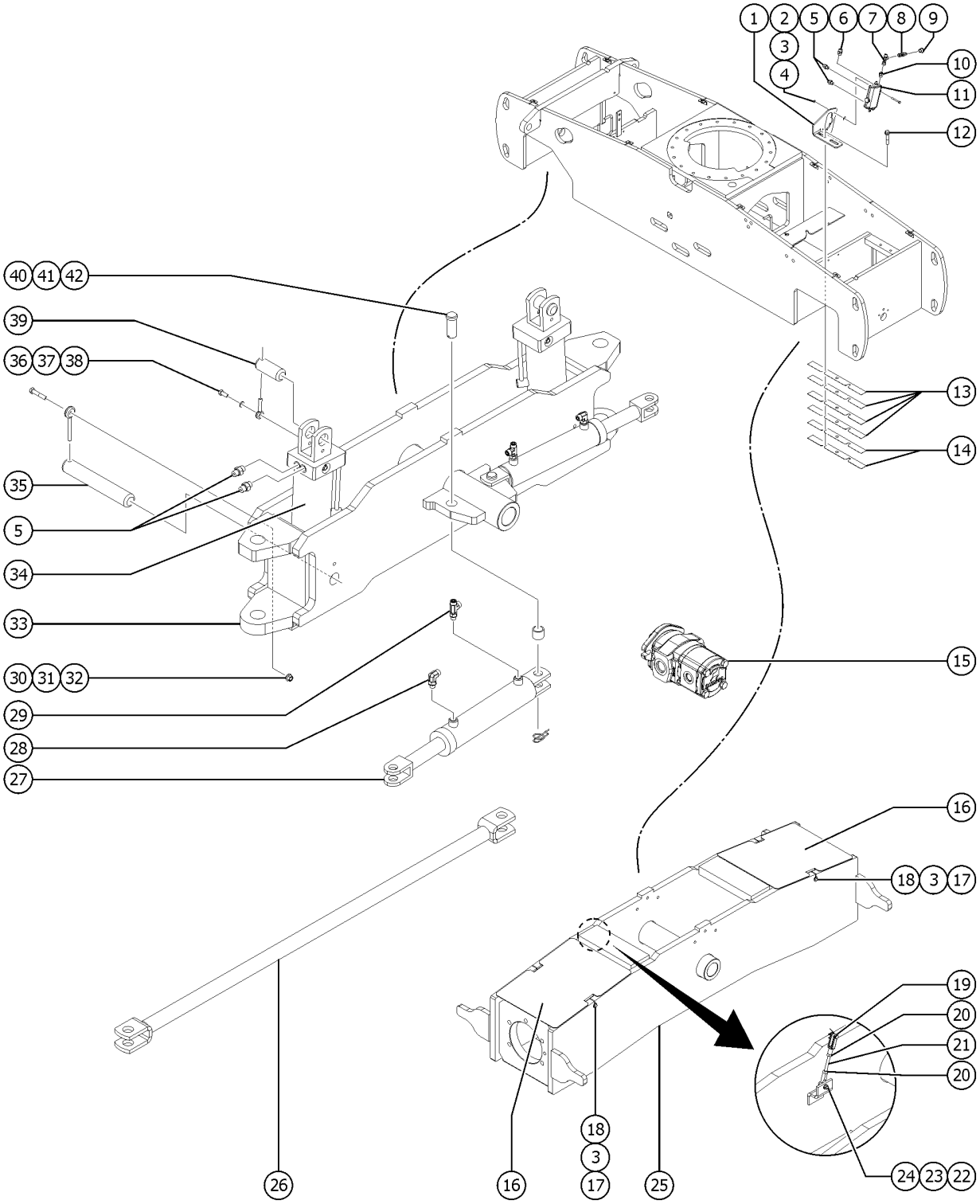
924.1 400MM (15.75 IN.) WIDE TRACKS OPTION FOR TRAX



924.1 400MM (15.75 IN.) WIDE TRACKS OPTION FOR TRAX

Item	Part No.	Description	Qty.
1	1255712GT	BRACKET, OSCILLATE VALVE	1
2	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	2
3	824113GT	WASHER,FLAT,USS,1/4,ZAG	6
4	824064GT	SCREW, HHC, 1/4-20 X 2.25, 8, ZAG	2
5	48912GT	CONN,520120-4-6***	6
6	48933GT	CONN,520120-8***	1
7	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	1
8	49207GT	NIPPLE,DIAGNOSTIC,ORFS,FM,SWIV	1
9	48880GT	CAP,DIAGNOSTIC NIPPLE	1
10	48914GT	CONN,520120-4-8	1
11	81552GT	VALVE,MANUAL,W/RELIEF VALVE***	1
12	1257862GT	SCREW,HHF,1/2-13X2.75,8,ZAG	2
13	81609GT	SHIM,AXLE ROTATION STOP,22G	4
14	81610GT	SHIM,AXLE ROTATION STOP,16G	2
15	139801GT	PUMP,LIFT,2 SECTION***	1
16	1255714GT	COVER, REAR AXLE	2
17	824063GT	SCREW,HHC,1/4-20X1.75,8,ZAG	4
18	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
19	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
20	824041GT	NUT, 1/4-28, 8, ZAG	2
21	1257077GT	ROD,THREADED,1/4-28X4,ZAG	1
22	1256467GT	NUT,TL FLG,10-24,F,ZAG	1
23	81691GT	ROD END,BALL JOINT 1/4-28	1
24	1257076GT	BOLT,SHS,1/4-28X4,ZAG	1
25	1283783GT	WELDMENT,REAR AXLE,TRAX, 400MM (15.75 IN) WIDE TRACK	1
26	1283847GT	WELDMENT, TIE ROD, TRAX, 400MM (15.75 IN) WIDE TRACK	1
27	125865GT	CYLINDER, STEER	2
28	48915GT	ELBOW,90D,520220-6	2

924.1 400MM (15.75 IN.) WIDE TRACKS OPTION FOR TRAX



924.1 400MM (15.75 IN.) WIDE TRACKS OPTION FOR TRAX

Item	Part No.	Description	Qty.
29	48918GT	TEE,RUN,520428-6	2
30	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
31	825019GT	ROD END, .375X3.69, ZAG	2
32	1256108GT	SCREW,HHC,3/8-16X2,8,ZAG	2
33	1283785GT	WELDMENT,FRONT AXLE, TRAX, 400MM (15.75 IN) WIDE TRACK	1
34	110578GT	CYLINDER,OSCILLATE,S60	2
35	77880GT	PIN,1.50DIAX9.38LG,1HOLE	2
36	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	2
37	824110GT	WASHER, LOCK, 3/8, ZAG	2
38	1255452GT	ROD END,.375 X 2.25,ZAG	2
39	84221GT	CONTROL PANEL DOOR ASSY,GS84	2
40	824127GT	PIN, CLEVIS, SAE 1.0 X 2.41, ZAG	2
41	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
42	824129GT	RUE RING,1.0,ZAG	2

Part no.	Page Number
4828GT	331, 333
5397GT	331
6019GT	333
6021GT	325
6024GT	191
6090GT	137
6091GT	95, 345
6097GT	111
6145GT	331
6146GT	301, 325
6147GT	325
6175GT	111, 325
6178GT	107, 141, 325, 363
6356GT	137, 331
6607GT	241, 247
6637GT	345
6638GT	95, 363
6888GT	345
6935GT	333, 347, 349
7056GT	107, 129, 333
7057GT	141, 347
8170GT	87, 91
8178GT	331
8887GT	361
8915GT	95
10107GT	331
10775GT	333
10777GT	333
12344GT	355, 363
13003GT	191
13064GT	191
13268GT	87, 91
13585GT	333
13597GT	373
13635-10GT	261, 281
13921GT	369
15243GT	299
18503GT	111
18596GT	191
18665GT	361
18666GT	109, 143, 299, 363
18720GT	237, 241, 243, 247, 249, 255
18722GT	237, 241, 243, 247
18963GT	325
19273GT	231
19440GT	251, 257
19491GT	251, 257
19506GT	99, 103
20776GT	361
21130GT	75, 175, 179, 185, 385
21141GT	89, 93
21465GT	97, 205, 231
21858GT	101, 105, 137, 139
22348GT	97
22558GT	191
22571GT	363
22672GT	175, 177, 199, 225, 339
22699GT	213
23404GT	107, 141
23405GT	339
24038GT	177, 199, 225
24514GT	285, 289
25548GT	227
25683GT	267, 269, 271, 277
25685GT	279
25817GT	61, 387
25969GT	239, 245
27067GT	65, 69, 73
27082GT	301
27089GT	97, 179, 185, 211
27204GT	23, 27, 49, 51
27205GT	13, 19, 41, 45
27206GT	13, 19, 23, 27, 41, 45...
27207GT	13, 19, 23, 27, 41, 45...
27246GT	135, 137, 139, 293, 347
27287GT	109, 141
27377GT	121
27761GT	159
27802GT	147, 153
27804GT	147, 155
27807GT	147, 149, 153, 155
27836GT	147, 153, 159
28117GT	77
28158GT	13, 19, 41, 45
28159GT	13, 19, 41, 45
28160GT	13, 19, 41, 45
28174GT	23, 27, 35, 39, 49, 51...
28175GT	13, 19, 23, 27
28235GT	23, 27, 35, 39, 49, 51...
28236GT	35, 39
28301GT	121
28607GT	343
29080GT	255
29104GT	13, 19
29557GT	195, 221
29559GT	181, 189, 215
29560GT	179, 187, 211
29739GT	167
29868GT	87, 91, 111, 231, 325
30138GT	249, 255, 261
30144GT	89, 93
30217GT	273, 277
30222GT	273
30348GT	201, 203
30370GT	239, 245, 249, 255, 267, 269...
30468GT	327
30489GT	185, 227
30490GT	97, 181, 185
30810GT	343
30971GT	183, 215, 227, 339
30997GT	141, 299
31060GT	31, 33
31100GT	155
31408GT	181, 215
31523GT	183
31788GT	13, 19
31983GT	231
32675GT	369
32681GT	75
32695GT	181, 215
32698GT	183
32975GT	147, 155
33239GT	183
33418GT	191
33422GT	107, 143
33428GT	65, 271

Part no.	Page Number
33432GT	369
33550GT	35, 39, 57, 59
33555GT	121
33607GT	143
33608GT	143
33724GT	333
34052GT	107, 141
34058GT	343
34124GT	249, 255
34125GT	261
34162-300GT	201
34162-0400GT	341
34164GT	341
34245GT	249, 255
34344GT	255
34505GT	339
34619GT	279, 337
34922GT	339
34940GT	97
34955GT	339
34959GT	341
35432GT	339
35434GT	199, 201, 225
35461GT	333
35586GT	183
35675GT	111, 273
35726GT	169
35956GT	331
35960GT	325
36208GT	339
37947GT	99, 103, 121, 135
38620GT	261
38621GT	249, 255
39317GT	283
39879GT	369
39882GT	113
39888-183600GT	333
40434GT	35, 39, 57, 59
40614GT	107, 141
42014GT	65, 73, 79
42787GT	323
43018GT	163
43392GT	327, 351
43683GT	165, 167
43960GT	251, 257
44174GT	163
44743GT	289
44981GT	23, 27, 35, 39, 49, 51...
45071GT	65, 77
45074GT	65
45383GT	295
45385GT	141
45435GT	201, 227, 341
45454GT	95, 97
45470GT	265, 279
45489GT	149, 155
45708GT	87, 91
45845GT	375
45912GT	145, 147, 151, 153
45921GT	145, 151
46137GT	13, 19, 23, 27
46139GT	13, 19
46181GT	13, 19
47041GT	13, 19
47222GT	265
48498GT	225
48731GT	13, 19, 23, 27
48767GT	309
48878GT	323, 345
48880GT	305, 309, 315, 319, 385
48883GT	317
48885GT	89, 91
48891GT	319
48904GT	305, 309, 319
48905GT	305, 309, 313, 317, 319
48907GT	305, 309
48908GT	309, 313, 317, 319, 321. 385
48911GT	309, 315, 317
48912GT	307, 313, 319, 385
48914GT	305, 319, 369, 385
48915GT	313, 317, 385
48916GT	305, 309, 313, 317
48918GT	313, 317, 387
48930GT	313
48932GT	219, 233, 305, 361
48933GT	305, 309, 313, 317, 319. 321...
48936GT	219, 233, 305, 313
48937GT	309
48941GT	219, 233, 305
48943GT	307
48946GT	307
48948GT	313
48949GT	307
48960GT	219, 233, 305, 311, 313, 317...
48963GT	219, 233, 305, 321, 371
48975GT	369
48977GT	307
48984GT	305, 307, 309, 323
48985GT	307
48996GT	307
48998GT	305, 309, 315
49117-2491GT	305
49117-3291GT	319
49117-3391GT	305
49117-3791GT	309
49117-3800GT	309
49117-4691GT	305, 319
49117-5191GT	319
49117-6091GT	315
49117-6119GT	321
49117-6291GT	313
49117-10091GT	313
49117-10691GT	315
49119-2878GT	305, 309
49119-4278GT	309
49119-7478GT	309
49119-7578GT	313, 317
49119-69825GT	311
49119-71325GT	311
49119-79678GT	309
49128-12309GT	309
49130-2482GT	313, 317
49130-4782GT	313, 317
49130-5582GT	305
49130-5782GT	305
49131-9603GT	313

Part no.	Page Number
49143-3429GT	307
49143-3629GT	307
49143-12329GT	309
49150-2855GT	323, 345
49150-9130GT	307
49151-6248GT	305, 323
49177-102894GT	333
49183-7592GT	321
49183-13492GT	309
49189-8636GT	93
49189-8638GT	89
49207GT	307, 319, 385
49212GT	333
49214GT	333
49215GT	333
49219GT	123, 129, 309
49379GT	363
49411GT	191
49418GT	309
49859GT	317, 319
49861GT	321
49915GT	191
49924GT	179, 187, 195, 211, 221
50742GT	239, 245
50787-SGT	179, 185
52352GT	187
52371GT	163
52475GT	13, 19, 41, 45
52607GT	13, 19
52726GT	159
52865GT	13, 19
52866GT	171, 183, 187, 201
52897GT	163
52943GT	145, 147, 149, 151, 153, 155...
52966GT	13, 19, 41, 45
52967GT	13, 19, 41, 45
53386GT	61
53758-SGT	343
53759-SGT	343
53761-SGT	343
53952GT	171, 183, 201, 215
54124GT	97
54132GT	311
54205GT	175
54324GT	97
54365GT	107, 363
54428GT	181, 211
54437GT	175
54458GT	329
54465GT	329
54487PGT	173
54534GT	107
54578GT	177
54579GT	175
55067GT	287, 291
55753GT	329, 359
55912GT	137
56051GT	325
56057GT	109
56361GT	265, 347
56424GT	285, 289, 329, 377, 379
56445GT	179, 185
56704GT	325
56848GT	293, 295
56912GT	61, 69, 87, 91, 195, 221...
57075GT	333
58249GT	185
58253GT	123, 129, 303
58256GT	179, 185
58299GT	187
58303GT	145, 151
58304GT	115
58310GT	283
58354GT	171
58380GT	113
58415GT	171, 183, 201
58431GT	165
58489GT	95
58566GT	179, 211
58627GT	99, 103, 135
58630GT	185
58631GT	369
59460GT	61
60160PGT	285, 289
60334GT	113, 219, 233
60370-SGT	271, 279
60425GT	375
60427GT	373
60432GT	125, 131
60439GT	325, 375
60441GT	373
60443GT	251, 257
60585GT	173
60746GT	239, 245
60838GT	189
60857GT	111, 113
60886PGT	333
61073-3405GT	321
61073-3930GT	305
61073-7330GT	321
61074-7254GT	305
61225GT	107
61263GT	307
61278GT	349
61602GT	237, 243
61726GT	279
61794GT	123, 129, 303
61804GT	279
61809GT	279
61972GT	279
61974GT	279
61975GT	279
61997GT	279
62076GT	31, 53
62077GT	23, 49
62078GT	33, 55
62079GT	27, 51
62256GT	145, 151
62257GT	153, 155
62258GT	149, 155
62260GT	145, 151
62273GT	145, 149, 151, 155, 157
62275GT	145, 147, 151, 153
62392GT	303
62420GT	171, 183, 201
62421GT	177

Part no.	Page Number
62425GT	187
62433GT	175
62506GT	163
62507GT	163
62845GT	173
63213GT	271
63353GT	271
63463GT	171, 183, 201, 215
63468GT	73
63566GT	267, 269, 273, 277
63727GT	339
65473GT	177
65538GT	171
65636GT	177
65638GT	177
65810GT	171, 183, 201
65887GT	97
66812GT	99, 103, 135, 293
66813GT	101, 105, 139, 295
66815GT	295
66816GT	295
66818GT	293
67631GT	211
69775GT	181, 211
69776GT	373
70298GT	177
70317PGT	337
70318PGT	337
70319GT	337
70351PGT	183, 215
70357GT	177
70367GT	171
70375GT	183, 215
70381GT	183, 191, 201, 211, 227
70385GT	173, 183, 211, 213
70444GT	189
70445GT	191
70448PGT	187
70449GT	189
70452GT	181, 209, 211, 215
70454PGT	191
70455GT	187
70459GT	211
70459PGT	181
70460PGT	179, 211
70461PGT	181, 215
70472GT	213
70472PGT	183
70483GT	191
70494GT	215
70494PGT	183
70529GT	341
71038GT	343
71259GT	345
71498GT	331
71768GT	251, 257
71911GT	189, 191
72047GT	145, 149, 151, 155, 157
72086GT	13, 19, 41, 45
72168GT	13, 19
72169GT	13, 19
72255GT	179, 185
72256GT	121
72282GT	325
72290GT	65, 69
72326GT	87, 91, 295, 325
72343GT	173
72344GT	173
72348GT	171, 175
72875GT	35, 39
72999GT	13, 19
73477PGT	285, 289
73478PGT	289
73500GT	329
73501GT	329
73574-SGT	285
73575GT	285, 289, 355
73610PGT	285, 289
73713GT	251, 257, 325
73717GT	109, 143, 299
73723GT	299
73725GT	251, 257
73736GT	107, 143, 299
73751GT	125, 131
73753GT	107, 143
73754GT	107, 143
73805GT	99, 103
73807GT	163, 273
73901GT	329
74006GT	333, 363
74872GT	251, 257
74902GT	147, 153, 155
74913GT	107
74917GT	107, 141
74918GT	107, 141
75041GT	239, 245
75073GT	111, 119
75278-5029GT	313
75278-5129GT	313
75395GT	273
75443GT	303
75444GT	303
75445GT	303
75446GT	303
75447GT	303
75448GT	303
75449GT	303
75450GT	187
75451GT	187
75470GT	241, 247
75574GT	311
75627GT	115
75654GT	307
75854GT	345
75855GT	345
77051GT	251, 257, 261
77069GT	95
77071GT	95
77180GT	287, 291
77245PGT	181
77303GT	267, 269, 273, 277
77351GT	301
77353GT	89, 93
77354GT	89, 93
77365GT	89, 93
77402GT	175, 181

Part no.	Page Number
77430GT	141
77477GT	171
77482GT	177
77483GT	177
77610GT	67
77616PGT	261
77618PGT	249, 255
77641GT	137
77648GT	261
77649GT	261
77653PGT	251, 257
77654PGT	251, 257
77656GT	251, 257, 261
77671GT	113
77674GT	73
77688GT	263
77693GT	345
77713PGT	263
77718GT	249, 255, 261
77736GT	171
77769GT	345
77778GT	111
77788GT	165
77790GT	61
77791GT	61
77795GT	251, 257
77803GT	113
77879PGT	337
77880GT	65, 387
77882PGT	249, 255
77887GT	341
77891GT	341
77950GT	69
77990GT	175
77992GT	273
77996PGT	337
77997PGT	337
77998PGT	337
80543GT	363
80716GT	101, 105, 139
81096GT	333
81167GT	337
81175GT	273
81341GT	281
81342GT	281
81347GT	281
81458GT	333
81467GT	187, 227
81468GT	187, 227
81487PGT	299
81488GT	299
81546GT	123, 129
81550GT	301
81551GT	301
81552GT	75, 385
81578GT	95
81609GT	75, 385
81610GT	385
81640GT	271
81691GT	75, 385
81694GT	241, 247
81724GT	111
81812-13292GT	313
81834GT	115
81856GT	251, 257
82161GT	13, 19
82237GT	23, 27, 35, 39
82240GT	41, 45
82243GT	35, 39
82366GT	13, 19
82410GT	35, 39
82431GT	165
82481GT	41, 45
82487GT	41, 45, 57, 59
82551GT	41, 45, 49, 51
82552GT	41, 45, 49, 51
82677GT	13, 19, 23, 27
82678GT	13, 19, 23, 27
82862GT	35, 39
83093GT	99, 103, 121, 135
83129GT	123, 129, 303
83141GT	167
84134GT	159
84135GT	159
84221GT	387
85155GT	171
85239GT	99, 103
87085GT	283, 327
87172GT	323
87246GT	369
88064GT	185
88356-11103GT	239, 245
88356-13103GT	117, 239, 245, 251, 257
88356-14963GT	251, 257
88406GT	367
88516GT	267, 269, 273
88567GT	261
88568GT	249, 255
88571GT	251, 257
88576GT	267, 269
88606PGT	327
88607PGT	327
88636-2573GT	311
88636-8573GT	319
88636-11973GT	309
88653GT	237, 243
88666GT	239, 245
88667GT	251, 257
88675GT	239, 245
88676GT	237, 243
88727GT	61
88728GT	61
88729GT	61
88730GT	61
88783GT	159
88793GT	261
88796GT	261
88801GT	127, 133
88802GT	127, 133
88810GT	125, 131
88827GT	99, 103
88841GT	177
88846GT	171
88847GT	171
88858GT	283
88859GT	281

Part no.	Page Number
88870GT	267, 269, 273, 277
88872GT	237, 243
88884GT	65, 69, 73
88885GT	69
88887GT	71
88917GT	89, 93
88919GT	237, 243, 249, 255
88920GT	237, 243
88936GT	305
88942-8354GT	307
88943-7675GT	307
88949-3828GT	305, 323
88988PGT	175
88989PGT	177
88990PGT	173
88991PGT	177
88993GT	177
89294GT	61, 77
89295GT	65
89307GT	145, 149, 151, 155, 157
89309GT	145, 147, 151, 153
89310GT	145, 147, 151, 153
89311GT	145, 149, 151, 155, 157
89312GT	149, 155
89571GT	113
89575GT	109, 141
89617GT	95
89737GT	149, 155
89738GT	149, 155
89771GT	175
89785GT	197, 223
89792GT	179
89861GT	147, 153
89862GT	163
89864GT	163
89953GT	173, 175
89996GT	185
89997GT	187
94077GT	95
94205-3164GT	323, 345
94221GT	65
94374-2330GT	317
94374-2430GT	313
94374-2530GT	317
94374-2630GT	313
94374-4730GT	317
94374-6030GT	307
94397GT	273
94439GT	77
94463GT	339
94464-4186GT	319
94464-4986GT	313, 317
94465-3650GT	305
94466-2336GT	313, 317
94479GT	339
94485GT	179
94499GT	145, 151
94506GT	293
94510GT	261
94526GT	89, 93
94533GT	339
94537GT	339
94599GT	147, 149, 153, 155
94620GT	115
94643GT	89, 93, 279
94711GT	173
94745PGT	285, 289, 329
94757GT	371
94758GT	159
94759GT	169, 371
94760GT	371
94762GT	175
94765GT	371
94887GT	171
94888GT	173
94890GT	171
94937GT	113
94980GT	127, 133, 239, 245
96008-SGT	99, 103, 135
96010GT	99, 103
97128GT	251, 257
97473GT	171
97548GT	23, 27
97579GT	35, 39
97602GT	23, 27
97815GT	35, 39, 57, 59
97865GT	13, 19
97875GT	23, 27, 35, 39
99343GT	123, 129
99344GT	123, 129
99632GT	141
99778GT	373
101006GT	183, 215
101066PGT	263
101080GT	129
101129PGT	181
101140GT	215
101140P-SGT	183
101191GT	123, 129
101199-200GT	373, 375
101232GT	343
101251GT	251, 257
101252GT	237, 243
101254GT	267, 269, 273, 277
101293GT	323
101294GT	165
101440GT	159
101491GT	307
101494GT	307
101516GT	371
101525GT	365
101547PGT	365
101701PGT	367
101726GT	97
101790-10091GT	313
101790-10691GT	315
101795-2482GT	313
101795-4782GT	317
101812GT	343
101813GT	343
101932GT	275, 335
101964GT	121
102045GT	187, 191, 227, 233
102126GT	71
102131GT	63, 71
102155GT	65, 69

Part no.	Page Number
102157GT	71
102158GT	63, 65, 69, 73
102159GT	65, 69
102162GT	63, 71
102163GT	71
102166GT	73
102167GT	71, 73
102209PGT	193
102227GT	185
102230-9589GT	313
102237PGT	189
102357GT	143
102516GT	63, 71, 73
102528GT	149, 155
102581GT	191
102587GT	197, 221
102746GT	371
102785PGT	327
102786PGT	327
102992GT	285, 289
104759GT	163
106003PGT	177
106033GT	343
106044GT	365
106073GT	363
106077GT	363
106098GT	65, 69, 73
106099GT	339
106109PGT	367
106114GT	347
106114PGT	363
106117GT	63, 69
106140PGT	143
106141GT	365
106163GT	285, 291
106172GT	215
106172PGT	111
106183GT	365
106203GT	361
106204PGT	367
106226-4000GT	171
106272GT	361
106273GT	365
106275GT	365
106394GT	371
106495GT	363
106516GT	67
106520GT	363
106521GT	361
106522GT	361
106523GT	361
106607GT	361, 365
106637GT	143
106657GT	143
106663GT	171
106835GT	165
106836GT	165
106837GT	165
107552GT	125, 131
107665PGT	249, 255
107753GT	145, 151
107813GT	165
107814GT	165
107815GT	165
107842GT	165
107857GT	325
108538GT	197, 221
109802GT	113
110183PGT	111, 185
110194GT	147, 149, 155, 159
110196GT	147, 153
110197GT	147, 149, 153, 155
110200GT	147, 149, 153, 155
110201GT	149, 155
110202GT	145, 147, 151, 153
110221GT	65
110268GT	125, 131
110276GT	365
110280GT	141
110304GT	177
110339GT	261
110340GT	261
110345GT	89, 93
110382GT	95
110452GT	239, 245
110578GT	65, 387
110671GT	285, 289
110789GT	279
110899GT	173
110908GT	243
111029GT	173
111155GT	81
111402GT	185
111413GT	299
111420GT	299
111445GT	179, 187
111526GT	327
111668GT	179, 185, 211
111705GT	147, 153
114219GT	15, 21
114249GT	41, 45, 49, 51
114251GT	41, 45, 49, 51
114252GT	53, 55
114258GT	15, 21, 23, 27
114390GT	15, 21, 23, 27, 35, 39
114416GT	35, 39
114425GT	15, 21
114465GT	15, 21, 41, 45
114473GT	57, 59
115431GT	171
119046GT	237, 243
119047GT	237, 243
119056GT	361, 375
119057GT	373
119058GT	123, 129
119061GT	123, 125, 129, 131
119062GT	123, 129
119063GT	123, 129
119064GT	123, 129
119065GT	325, 375
119066GT	373
119067GT	251, 257
119084GT	335
119085GT	335
119086GT	335
119087GT	335

Part no.	Page Number
119088GT	335
119089GT	335
119090GT	335
119117GT	181, 189, 215
119344GT	179, 211
119394GT	203
119403GT	333, 349, 375
119404GT	347
119536PGT	271
119542GT	271
119613GT	303
119644GT	299
119915GT	303
119974GT	281
119975GT	281
119990GT	241, 247
121035GT	281
121065GT	283
121066GT	325
121599GT	109, 143
121843GT	127, 133
121846GT	107, 141
121847GT	125, 299
121848GT	123, 129, 279
122019GT	325
122053GT	125, 131
122073GT	359
122302GT	371
122661GT	283
122662GT	281
122663GT	281
122668GT	281
122944GT	267, 269, 273
125865GT	77, 385
128000GT	303
128001GT	303
128003GT	175
128004GT	191, 201, 213, 227
128005GT	123, 131, 325
128022GT	175
128023GT	183
128025GT	175
128045GT	107
128050GT	361
128200GT	99, 103, 135, 137, 293, 295
128201GT	101, 105, 139, 293
128202GT	99, 101, 103, 105, 135, 137
128204GT	99, 103, 139, 293, 295, 297...
128268GT	273
128322GT	365
128323GT	365
128423GT	165
128450GT	271
128454PGT	273
128482GT	271
128483GT	273
128578GT	135, 137, 139, 293
128580GT	293, 295
128581-SGT	293
128582-SGT	295
128584-SGT	135, 137, 139, 293, 295, 297
128588GT	175
128829GT	187
128896GT	185
128909GT	83
128910GT	83
128911GT	83
128912GT	83
128913GT	83
128914GT	83
128916GT	83
128917GT	83
128918GT	83
128919GT	83
128920GT	83
128921GT	83
128922GT	81
128923GT	81
128924GT	83
128925GT	81
128926GT	81
128927GT	83
128928GT	81
128935GT	107
128955GT	83
128984GT	175
128985GT	175
128986GT	171
128987GT	171
128991GT	171
133067GT	41, 45, 49, 51, 57, 59
133205GT	41, 45
133238GT	23, 27
133250GT	15, 21, 23, 27
133251GT	15, 23, 41, 49
133252GT	21, 27, 45, 51
133253GT	31, 53
133254GT	33, 55
133259GT	23, 49
133260GT	27, 51
133263GT	41, 45, 49, 51
133278GT	15, 21
133387GT	57, 59
133413GT	41, 45
133518GT	347
139000GT	77, 81
139001GT	77, 81
139002GT	77, 79
139120GT	77
139121GT	77
139122GT	77
139125GT	77
139140GT	77, 79
139179GT	77, 79, 81
139262GT	81
139288GT	263
139308GT	115
139309GT	115
139315GT	115
139321GT	187
139322GT	185
139323GT	115
139338GT	295
139367GT	369
139384GT	263
139385GT	263

Part no.	Page Number
139455GT	185
139508GT	161
139512GT	161
139527GT	161
139528GT	161
139598GT	303
139621GT	181, 215
139622GT	179, 181, 215
139623GT	181, 215
139624GT	179
139644-14B61GT	265
139666GT	179
139709GT	181, 191, 215
139712GT	161
139715GT	161
139716GT	161
139717GT	161
139718GT	161
139719GT	161
139727GT	161
139731GT	131
139732GT	125
139733GT	129
139734GT	123
139737GT	129
139738GT	123
139741GT	125, 131
139799GT	165
139801GT	165, 385
139832GT	125, 131
139833GT	125, 131
139834GT	125, 131
139835GT	125, 131
139836GT	125, 131
139878GT	343
139919GT	369
139952GT	347
139953GT	347
139954GT	347
139965GT	61, 71
139966GT	61, 63, 71
139967GT	61, 63, 71
139968GT	63, 71
139969GT	63, 71
139970GT	63, 71
139971GT	63, 71
139972GT	63, 71
139983GT	191
144161GT	333
146061GT	191
146284GT	361, 371
146285GT	371
146478GT	293
147033GT	63, 71
147034GT	63, 65, 71
147094GT	101, 105, 139
147121GT	285, 289
147149GT	77
147155GT	81
147223GT	89, 93
147228GT	347
147229GT	347
147230GT	347
147231GT	347
147232GT	347
147233GT	347
147239GT	347
147240GT	347
147241GT	347
147242GT	347
147243GT	179, 211
147255GT	125, 131
147258GT	347
147262GT	349
147289GT	95
147290GT	95
147347GT	277
147355GT	171
147396GT	127, 133
147403GT	249, 255
147404GT	369
147405GT	369
147418GT	369
147419GT	307
147429GT	347
147455GT	143
147504GT	265
147525GT	181
147526GT	181
147549GT	165
147550GT	165
147571GT	241, 247
147575GT	35, 57
147601GT	35, 57
147602GT	35, 57
147603GT	35, 39, 57, 59
147617GT	249
147621GT	123, 125, 129, 131
147643GT	123, 129
147650GT	125, 131
147654GT	125, 131
147658GT	31, 53
147660GT	31, 53
147755GT	15, 41
147756GT	15, 41
147792GT	15, 21, 23, 27
147794GT	15, 21, 41
147826GT	175
147834GT	239, 245
147840GT	99, 103, 135
147842GT	241, 247
160517GT	191
160689GT	171
160804GT	289
160809GT	289
161141GT	145, 151
161144GT	169
161145GT	169
161603GT	111, 219, 233
161607GT	115
161611GT	173
161938GT	203
162206GT	207, 233
162207GT	207, 233
162208GT	207, 233
162209GT	207, 233

Part no.	Page Number
162210GT	231
162283GT	225
162284GT	225
214228GT	207, 233
214229GT	233
214237GT	199
214249GT	373
214536GT	375
214620GT	365
214621GT	365
214622GT	365
214623GT	365
214682GT	203
214685GT	199
214686GT	201
214691GT	235
214795GT	195, 221
214934GT	203
215254GT	119
215340GT	63, 71, 73
215347GT	373
215423GT	85
215424GT	83
215425GT	83
215426GT	83
215427GT	83
215526GT	23, 27, 49, 51
215527GT	23, 27
215642GT	63, 71, 73
216602GT	169
216606GT	375
216607GT	375
216611GT	373
216612GT	373
216615GT	373
216616GT	373
216617GT	375
216618GT	375
216655GT	375
216662GT	373
216676GT	375
216683GT	373
216791GT	141
216793GT	141
217043GT	107
217044GT	107
217045GT	107
217046GT	107
217366GT	365
217439GT	361
217440GT	365
217480-3800GT	61, 69
217877GT	199
217930GT	201
217979GT	81
218448GT	283
218457GT	337
218549GT	39
218550GT	35, 39
218559GT	35, 39
218715GT	203
219160GT	35, 39, 57, 59
219243GT	169
219245GT	169
219247GT	169
219437GT	199, 203
219487GT	35, 39
219718GT	137
219722GT	135
219723GT	15, 21
219953GT	59
219954GT	59
219956GT	57, 59
219958GT	57, 59
219976GT	201
226325GT	281
226393GT	325
226541GT	277
226542GT	277
226940GT	83
226941GT	85
226942GT	85
226943GT	85
226944GT	83
226945GT	85
226946GT	83
227125GT	245
227306GT	281
227308GT	281
227785GT	73
228298GT	285
228320GT	361, 365
228321GT	365
228322GT	125
228323GT	131
228332GT	363
228797GT	281
228969GT	283
229152GT	123, 129
229169GT	283
229567GT	99, 101, 103, 105, 135, 293...
229743GT	15, 23, 41, 49
229744GT	15, 23, 41, 49
229817GT	63, 71
229818GT	63, 73
229845GT	337
229931GT	63, 73
230329GT	265
230331GT	265
230392GT	87, 91
230497GT	239, 245
230849GT	63
231513GT	119, 173
231529GT	231
231532GT	119, 185
231612GT	63, 71
232874GT	369
233509GT	275
235372GT	21, 27, 45, 51
235660GT	199
236248GT	197, 223
236251GT	197, 203, 223, 231
236259GT	207
236260GT	207
237068GT	89, 93
237188GT	195, 199, 203

Part no.	Page Number
237189GT	207
237190GT	207
237191GT	207
237192GT	199
237193GT	199
237194GT	199
237238GT	185, 225, 353
237352GT	231
237832GT	173, 223
238123GT	373
238347GT	189
822004GT	25, 27
822048GT	125, 131
822131GT	25, 29
822514GT	187
822515GT	177
822518GT	201
822606GT	231
822692GT	325
822693GT	183, 211
822781GT	195, 221
823070GT	221
823356GT	97
823396GT	97
823523GT	203
823656GT	15
823658GT	15
823659GT	15
823751GT	227
823761GT	39
823762GT	35
823764GT	35
823765GT	35
823917GT	129
823918GT	123
824019GT	299
824023GT	195, 221
824025GT	187
824027GT	75, 87, 91, 95, 117, 121...
824028GT	87, 91, 119, 177, 201, 227...
824029GT	67, 87, 91, 97, 113, 115...
824031GT	87, 91
824032GT	117, 279, 299, 373
824036GT	107, 141
824037GT	355
824041GT	75, 385
824059GT	61
824061GT	279
824063GT	73, 385
824064GT	75, 385
824066GT	347, 361
824067GT	387
824068GT	265
824069GT	275
824072GT	69
824075GT	277
824078GT	87, 91, 95, 117, 121, 203...
824079GT	87, 93, 115, 173, 195, 207...
824080GT	175, 195, 221, 353
824081GT	265, 273, 345
824082GT	239, 245
824083GT	239, 245, 251, 257
824085GT	329, 363
824086GT	177, 181, 191, 201, 215, 287...
824087GT	287, 291, 361
824089GT	65, 111, 187, 219, 233, 249...
824090GT	87, 91, 95, 113, 165, 173...
824091GT	65, 87, 91, 111, 165, 193...
824092GT	203, 265, 271
824095GT	67, 279
824109GT	281
824110GT	261, 271, 387
824113GT	61, 73, 75, 185, 281, 353...
824115GT	111
824116GT	271, 277, 279
824120GT	199, 225
824123GT	187, 227, 233
824124GT	335
824127GT	61, 387
824129GT	61, 387
824132GT	173, 199
824133GT	203, 223
824142GT	183, 227
824144GT	175
824145GT	183
824151GT	267, 269, 273, 277
824164GT	267, 269
824214GT	107, 143, 299
824215GT	235, 337
824216GT	355
824220GT	173, 199, 225
824226GT	107, 299
824546GT	239, 245
824547GT	281
824548GT	281
824550GT	239, 245
824551GT	273
824600GT	203, 205, 231
824617GT	363
824673GT	197, 223
824879GT	99, 101, 103, 105, 135, 137...
824880GT	293, 295
825017GT	141
825019GT	65, 111, 267, 269, 271, 277...
825020GT	279
825351GT	191, 213
825352GT	141
825353GT	113, 263, 277
825355GT	179
825358GT	365
825445GT	135
825446GT	135
825447GT	135
825448GT	135
825449GT	135
825579GT	15, 21
825674GT	65
825708GT	197, 221
825796GT	65, 253, 257, 263
826008GT	201, 229
826171GT	165, 167, 369
826214GT	173, 299
826215GT	173
826345GT	15, 21
826379GT	261
826516GT	373

Part no.	Page Number
826590GT	97
826791GT	271, 279
826792GT	271, 279
826793GT	271, 279
826795GT	225
1251496GT	231
1251508GT	195, 221
1251509GT	195, 221
1251565GT	187, 227, 233, 253, 259, 263
1251567GT	207
1251600GT	285, 289, 353
1251731GT	203
1251757GT	97, 107, 141, 299
1251850GT	199
1251899GT	189, 211
1251983GT	175, 199, 225, 231
1251984GT	137
1251985GT	137
1251997GT	113, 181, 207, 211, 215, 239...
1252684GT	137
1252685GT	137
1252943GT	177
1252978GT	263
1253011GT	25, 29
1253185GT	173, 199, 225, 337, 339
1253203GT	199
1253263GT	87, 91
1253264GT	119
1253265GT	119
1253270GT	119
1253271GT	119
1253319GT	227, 233
1253478GT	97, 119, 271, 335
1253485GT	195, 221
1253498GT	67, 69, 165, 189, 201, 229...
1253629GT	15, 21
1253795GT	325
1253796GT	325
1253800GT	89, 93
1253815GT	237, 243
1253817GT	111
1253819GT	87, 91
1253824GT	89, 91
1253825GT	89, 93
1253827GT	111, 199, 201, 209, 219, 225
1253922GT	203
1254267GT	203
1254452GT	203
1254453GT	203
1254594GT	195, 221
1254625GT	119
1254639GT	237, 241, 243, 247
1254654GT	195
1254823GT	203
1254826GT	179, 187, 211
1254874GT	285, 289
1255018GT	351
1255027GT	351
1255030GT	127, 133
1255036GT	351
1255385GT	65, 69
1255389GT	87, 91
1255391GT	281
1255399GT	235
1255451GT	231
1255452GT	65, 239, 245, 387
1255457GT	125, 131
1255469GT	89, 93, 213
1255555GT	127, 133
1255581GT	15, 21, 25, 29, 43, 45...
1255582GT	15, 21, 43, 45
1255629GT	261
1255653GT	179, 187, 211
1255666GT	181, 189, 201, 211, 229
1255692GT	203
1255699GT	61
1255700GT	61
1255702GT	75
1255703GT	61, 69
1255704GT	67
1255705GT	61
1255706GT	67
1255710GT	61
1255711GT	69
1255712GT	75, 385
1255714GT	79, 385
1255715GT	77
1255720GT	115
1255722GT	115
1255758GT	187, 281
1255760GT	181, 211, 215, 239, 245
1255761GT	253, 259, 261
1255763GT	119, 227
1255768GT	115
1255769GT	115
1255770GT	115
1255771GT	115
1255772GT	115
1255773GT	115
1255782GT	263
1255802GT	75, 361
1255803GT	265
1255805GT	119, 183, 193, 199, 215, 225
1255889GT	351
1255890GT	351
1255894GT	201
1255986GT	121
1255987GT	121
1256054GT	121
1256106GT	263
1256107GT	239, 245
1256108GT	387
1256109GT	271
1256119GT	249, 255
1256122GT	263
1256126GT	111
1256127GT	113, 117, 119, 121, 273
1256165GT	231
1256167GT	187
1256168GT	113
1256169GT	227, 233
1256170GT	115
1256171GT	281
1256172GT	113, 349
1256173GT	281
1256177GT	117

Part no.	Page Number
1256180GT	273
1256182GT	65, 71, 115, 187
1256267GT	67, 69, 237, 243
1256283GT	181, 207, 211, 215, 231
1256425GT	49, 51, 57, 59
1256455GT	175
1256460GT	285, 289
1256467GT	75, 179, 185, 207, 385
1256469GT	87, 91
1256599GT	203
1256670GT	163
1256679GT	113, 119, 203
1256693GT	121
1256767GT	119
1256771GT	119
1256776GT	181, 207, 211, 215, 227. 233
1256804GT	337
1256837GT	113
1256842GT	115
1256843GT	277
1256846GT	113
1256853GT	283
1256855	135, 141, 217, 219, 233. 285...
1256855GT	99, 103, 111
1256856GT	121, 337
1256859GT	355
1256863GT	113
1256864GT	69, 237, 243
1257076GT	75, 179, 185, 385
1257077GT	75, 385
1257078GT	69
1257079GT	241, 247
1257080GT	237, 241, 243, 247
1257081GT	271, 277, 279
1257223GT	113
1257226GT	87, 91
1257227GT	363
1257231GT	203
1257264GT	279
1257389GT	353
1257390GT	381
1257404GT	299
1257410GT	101, 105, 135
1257417GT	301
1257421GT	201, 227
1257628GT	119
1257705GT	175
1257706GT	183
1257810GT	175
1257834GT	177
1257837GT	183
1257862GT	75, 385
1257863GT	265
1257865GT	77, 79
1257867GT	275
1257961GT	207, 235
1257993GT	361
1258049GT	187
1258189GT	265
1258641GT	231
1258722GT	119
1258723GT	121
1258724GT	119
1258771GT	231
1258824GT	173
1259002GT	111
1259441GT	231
1259583GT	337
1259584GT	337
1259654GT	195
1259660GT	197, 223
1259717GT	195
1259855GT	87, 91, 113, 219
1260082GT	65
1260084GT	63, 71
1260107GT	15, 21, 25, 29, 43, 45...
1260112GT	87
1260113GT	87
1260162GT	121
1260163GT	117
1260174GT	113, 219
1260357GT	197, 221
1260979GT	337
1261001GT	337
1261184GT	355
1261240GT	207
1261244GT	119
1261245GT	119
1261266GT	117, 121
1261277GT	87, 91, 111, 119
1261292GT	127, 133
1261293GT	127, 133
1261294GT	123, 131
1261295GT	125, 133
1261296GT	125, 133
1261297GT	127, 133
1261298GT	127, 133
1261346GT	101, 105
1261389GT	85
1261390GT	85
1261391GT	85
1261392GT	85
1261393GT	83
1261394GT	83
1261414GT	57
1261415GT	57
1261416GT	57
1261566GT	101, 105
1261568GT	111
1261724GT	87, 91, 113, 219
1261737GT	37
1261738GT	37
1261739GT	37
1261836GT	119
1261837GT	119
1261844GT	127, 133
1261920GT	229
1261921GT	225
1261925GT	231
1261926GT	231
1261928GT	231
1262331GT	237, 243
1262342GT	37, 39
1262343GT	59
1262344GT	15
1262345GT	15

Part no.	Page Number
1262346GT	15, 21
1262347GT	21
1262348GT	15, 21
1262469GT	171
1262484GT	177
1262585GT	173
1262828GT	227
1262829GT	227
1262832GT	227
1262833GT	235
1262837GT	225
1262838GT	227
1262839GT	225
1262841GT	225
1262842GT	201, 227
1262866GT	197, 223
1262867GT	197, 223
1262868GT	197, 221
1262870GT	195
1262871GT	195
1262872GT	195
1262873GT	197, 223
1262875GT	195
1262876GT	197, 223
1262877GT	197, 223
1262878GT	197, 223
1262881GT	197, 221
1262883GT	197, 223
1262890GT	195
1262893GT	197, 223
1262894GT	197, 221, 223
1262895GT	197, 221
1262896GT	195, 221
1262897GT	195, 221
1262899GT	197, 223
1263141GT	73
1263187GT	95
1263542GT	43, 45, 49, 51
1264822GT	123, 129
1264834GT	123, 129
1264934GT	355
1265019GT	275
1267807GT	111, 219, 233
1268010GT	225
1268229GT	111
1268376GT	237, 243
1268377GT	237, 243
1269497GT	301
1269498GT	301
1269499GT	303
1269500GT	303
1269693GT	347
1270151GT	113
1270348GT	65
1270350GT	77
1270351GT	79
1270570GT	359
1270571GT	359
1271076GT	99, 103
1271081GT	381
1271280GT	347
1271313-2200GT	363
1271398GT	361
1271713GT	303
1271757GT	339
1271772GT	97
1271773GT	97
1271914GT	285
1271915GT	285
1271945GT	353
1272242GT	43, 47
1272536GT	167
1272624GT	195
1273323GT	369
1273342GT	95
1273343GT	95
1273345GT	117
1273918GT	227
1273919GT	225
1274135GT	89, 93
1274168GT	355
1274322GT	231, 233, 355, 387
1274331GT	97
1274511GT	271
1274613GT	71
1274826GT	121
1274827GT	119
1274900GT	203
1274969GT	303
1274970GT	303
1274971GT	303
1275088GT	289
1275537GT	351
1275538GT	353
1275539GT	351
1275540GT	353
1275747GT	165
1276672GT	363
1276694GT	361
1276986GT	363
1277172GT	299
1277873GT	355
1277875GT	355
1277876GT	355
1277877GT	355
1277924GT	235, 335, 339, 355, 383
1277974GT	195
1278111GT	355
1278119GT	355
1278124GT	355
1278138GT	355
1278144GT	357
1278202GT	125, 131
1278363GT	357
1278368GT	355
1278416GT	355
1278433GT	355
1278458GT	355
1278471GT	363
1278494GT	361
1278542GT	355
1278643GT	23, 27
1278790GT	379
1278791GT	379
1278792GT	377, 379
1278793GT	377, 379

Part no.	Page Number
1279012GT	379
1279135GT	355
1279243GT	379
1279244GT	379
1279465GT	113
1279466GT	113
1279564GT	25, 29
1279631GT	197, 223
1279653GT	197, 221
1279698GT	61
1279699GT	61
1279881GT	123, 129
1280590GT	185
1280591GT	185
1280705GT	361
1280819GT	17, 21
1280820GT	17, 21
1282119GT	205
1282181GT	73
1282204GT	377
1282205GT	377
1282206GT	377
1282207GT	377
1282310GT	377
1282390GT	377, 379
1283442GT	249, 261
1283533GT	73
1283783GT	385
1283785GT	387
1283847GT	385
1283888GT	249, 261
1284147GT	249, 255
1284148GT	249, 255
1284741GT	275
1285506GT	165
1285850GT	355
1285854GT	249, 255
1285871GT	237, 243
1285950GT	43, 47
1285952GT	43, 47
1285958GT	43, 47
1285960GT	43, 47
1286043GT	165
1286774GT	241, 247
1287194GT	223
1287261GT	221
1287262GT	223
1287263GT	233
1287434GT	161
1287812GT	83
1287813GT	83
1288340GT	223
1288341GT	223
1288342GT	233
1288460GT	221
1288461GT	225
1288561GT	179
1289117GT	111, 199, 201, 207, 219
1289119GT	273
1289520GT	381
1289521GT	381
1289522GT	381
1289523GT	381
1289552GT	291
1289895GT	195
1291495GT	359
1291496GT	359
1292977GT	381
1293344GT	273
1293787GT	311
1293788GT	311
1295334GT	175, 181, 207, 211, 215
1296262GT	35, 39
1296264GT	57, 59
1296721GT	301
1299532GT	91
1299535GT	237
1299979GT	283
1299980GT	283
1299981GT	281
1302962GT	237, 243
1304981GT	383
1305593GT	383
1306670GT	89, 93
1306679GT	89, 93
1307200GT	381
1313693GT	81
1313694GT	81
1313695GT	81
1313696GT	81
1313697GT	81
1313698GT	81
1313699GT	81
1313700GT	81
1313701GT	81
1313702GT	81
1313703GT	81
1313704GT	81
1313705GT	81
1313706GT	81
1313707GT	81
1313708GT	83
1313709GT	83
1314265GT	173
1314781GT	239
1315824GT	115
1316635GT	97
1327252GT	165
9990606GT	165
9990607GT	165
9990608GT	165
T106413GT	241, 247
T106425GT	111
T106482GT	99, 103
T106495GT	99, 103
T106508GT	241, 247
T106600GT	127, 133
T106741GT	127, 133
T106954GT	115
T106955GT	115
T106957GT	115
T106961GT	115
T106962GT	115
T107130GT	127, 133
T107520GT	99, 103, 135, 299
T107829GT	87, 91

Part no.	Page Number	Part no.	Page Number	Part no.	Page Number
T107895GT	339				
T108075GT	267, 269, 273, 277				
T108076GT	271				
T108077GT	271				
T108321GT	125, 131				
T108322GT	127, 133				
T108415GT	125, 131				
T108416GT	127, 133				
T108732GT	191				
T108733GT	191				
T108734GT	191				
T108886GT	125, 131				
T108891GT	249, 255				
T109350GT	299				
T111124GT	267, 269, 273, 277				
T112459GT	265				
T112560GT	333				
T112561GT	333				
T112626GT	303				
T112773GT	37, 39, 57, 59				
T114223GT	281				
T114624GT	127, 133				
T114625GT	127				
T114626GT	133				
T114627GT	127, 133				
T114678GT	179, 185				

California Proposition 65

WARNING

Operating, servicing and maintaining this equipment, passenger vehicle or off-highway motor vehicle can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. These chemicals can be emitted from or contained in other various parts and systems, fluids and some component wear by-products. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your equipment and vehicle in a well-ventilated area and wear gloves or wash your hands frequently when servicing your equipment or vehicle and after operation. For more information go to www.P65Warnings.ca.gov/passenger-vehicle.

Breathing diesel engine exhaust exposes you to chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

- Always start and operate the engine in a well-ventilated area.
- If in an enclosed area, vent the exhaust to the outside.
- Do not modify or tamper with the exhaust system.
- Do not idle the engine except as necessary.

For more information go to www.P65warnings.ca.gov/diesel.

Distributed By: